



Terms and Conditions of Sale

TERMS-These terms are offered to those with established credit. One percent discount if paid on or before tenth of following month from date of invoice, and is due net thereafter. Otherwise, cash, security, or satisfactory references.

C.O.D. orders must be accompanied by one-fourth cash.

Interest charged on past due accounts.

ALL PRICES ARE NET, BOXING AND BALING EXTRA; NO CHARGE FOR PACKING BULK CARS.

PRICES—named in this list are based upon present market conditions and are subject to change without notice. These are Wholsesale Prices and apply upon the following quantities:

ROSES, SHADE TREES, PERENNIALS, PEONIES AND LILIES:

300 or more at 1,000 rate (where published)

30 to 300 at 100 rate

Under 30 at 10 rate

All grades and varieties in any one class (except Patented Varieties) allowed to make total. For example: All Roses except Patented Varieties are considered one class, etc.

FOR PATENTED ROSE PRICES SEE HEADING FOR THAT GROUP.

DECIDUOUS AND FRUIT TREE SEEDLINGS:

300 of same variety and grade at 1000 rate. Under 300 of same variety and grade at 100 rate.

FALL AND SPRING BULBS

300 or more bulbs (not less than 50 of any one variety) at 1,000 rate Under 300 bulbs at 100 rate

Note: - Classification as given above is understood to be as listed under general headings in price list.

BROKEN LOTS-The Wholesale Prices in this list apply for wholesale quantities. Please order in such multiples as to avoid breaking bundles.

SHIPPING—Please give shipping instructions whether by freight or express and route. If no instructions are given we will forward to the best of our judgment, without assuming responsibilty. ALL GOODS TRAVEL AT THE PURCHASER'S RISK AND EXPENSE.

TRUCK SERVICE—We are able to offer service within a radius of 300 to 500 miles from Shenandoah. Charges average about the same as railroad rates with delivery at your door. If interested write for further information.

CAUTION—We accept all orders subject to crop conditions and on condition that same shall be void should injury befall our stock from hail, fire, frost, error in count or other causes beyond our control. All orders are accepted without liability for non-performance if labor shortages or delay in transportation should prevent us from making delivery.

GUARANTEE OF GENUINESS-If any nursery stock proves untrue to description or variety name under which it is sold, we hold ourselves in readiness, on proper proof, to replace such nursery stock that may prove untrue to description or

name, or refund the original amount paid. We shall in no case be liable for any sum greater than the amount originally received for said nursery stock

CLAIMS for any cause must be made promptly upon receipt of stock. We will not entertain claims after goods have been once accepted, or when report is not made within Ten Days after arrival of stock. We express or imply no warranty as to the productiveness or life of the nursery stock we sell and will not be in any way responsible for the results secured in transplanting.

SPECIAL NOTICE—Correspondents are requested to use their printed business letterheads. We do not quote prices to retail buyers. We use every effort to limit the distribution of trade prices to those whom we know to be entitled to receive them.

OCTOBER 16, 1957

MOUNT ARBOR NURSERIES







HEIGHT AND CALIPER — Height given of fruit trees is approximate and represents average height of most varieties. Some slow growing kinds may fall short of height specified as it is intended that THE CALIPER SHALL GOVERN.

All Fruit Trees are tied 11-16 and 9-16, 10 per bundle; 7-16 and 5-16, 20 per bundle.

APPLE and CRAB

			er 10	Per 100	Per 1000
First	Class,	11-16 to 7-8 inch, 4½ feet and up	\$ 9.50	\$ 90.00	\$850.00
"	"	9-16 to 11-16, 4 feet and up	8.50	80.00	750.00
,,	,,,	7-16 to 9-16, 3 feet and up	6.50	60.00	
"	"	7-8 inch and up, 5 feet and up	11.00	100.00	

Hyslop Anoka Chestnut Crab Idared Cortland Jonathan Jonathan Dark Red Delicious Dark Red Lakeland Delicious Yellow Dolgo Crab Mantet McIntosh **Duchess** Duchess Red McIntosh Black Mickey Minjon Fameuse Northern Spy Northern Spy Red Fireside Grimes Golden N. W. Greening Oriole Haralson Hibernal Prairie Spy

Red Van Buren
Redwell
R. I. Greening
Rome Beauty, Gallia Beauty
Rome Beauty Ruby Red
Stayman Red
Stayman Winesap
Victory
Virginia Crab
Wealthy
Whitney Crab
Winesap Crimson
Yellow Transparent

APPLE — WHIPS

Washington Grown - Available for Spring Only.

These Northern Grown Apple Whips are sturdy trees, graded not only by height but also by Caliper.

								Per 100	Per 1000
One	Year,	4	to	5	feet,	Whips\$	7.00	\$ 65.00	\$
*/	2.7	3	to	4	feet,	"	6.00	55.00	
"	99	2	to	3	feet,	"	4.50	40.00	
	licious l			ed		Jonathan Dark Red McIntosh Red			

CONNELL RED

Patent No. 1602

University of Minnesota Fruit Breeding Farm origination. Discovered at Menominee, Wisconsin as a Red Sport of Fireside. Starts bearing early. Fruit medium to large, good quality, matures late and stores exceptionally well.

Suggested Retail Price Wholesale Prices

					EACH	Each	Each	
						10-29	30-100	
Two	Years,	11/16	inch	and	up\$3.00	\$ 1.65	\$ 1.50	

CENTENNIAL CRAB (No. 1472)

New introduction by the Minnesota State Fruit Breeding Farm, Dolo x Wealthy. Tree small, branches horizontal. Flowers white. Fruit of excellent quality, bright red over yellow, up to 2 inches in size, bearing over a long season starting in late August. This variety promises to be used a great deal, both as a fruiting crab and an ornamental.

						Per 10	Per 100
						Each	Each
Two years,	11/16 in	nch and	up, 5	feet	and	up\$ 2.50	\$ 2.25
" "	9/16 to	11/16 i	nch, 4	feet	and	up 2.25	2.00

APPLES—Continued

JONADEL

Iowa State College Introduction

(Jonathan x Delicious)

Fruit similar in shape to Jonathan, but larger. Skin smooth and firm and color cherry-red to dark red. It is crisp and juicy, with milder flavor than Jonathan. Stores well from January to March and does not get mealy. Tree appears to be blight resistant.

Suggested Retail Price	Wholesale Prices
EACH	Per 10 Per 100
Two Years, 11/16 inch and up\$2.75	\$15.00 \$140.00
" 9/16 to 11/16 inch 2.25	13.00 120.00
" 7/16 to 9/16 inch1.90	10.00 90.00

MULTIPLE APPLE

Shenandoah Grown

We offer the following combination Apple, all Shenandoah Grown Trees. They were dormant budded Summer 1956 on the side limbs of 2 year trees so buds have one full year's growth.

									Per 10	Per 100	Per 1000
Quintuplet,	Three	Yrs.,	9-16	and	up,	5	ft.	&	up\$17.50	\$165.00	\$
Quadruplet,	"	"	"	- "	"	"	"	"	" 13.00	120.00	
Triplet,	"	99	99	,,,	22	"	22	27	" 9.00	85.00	

COMBINATION NO. 1 On Red Delicious Red Jonathan Beacon Winesap Crimson Yellow Delicious Yellow Transparent

DELCON

A true semi-dwarf Apple tree-12ft.

Produces full size dark red fruit similar in shape to Delicious but without knebs. A naturally dwarf variety. Flavor is a combination of its parents, Jonathan and Delicious. Developed, tested and approved by Mo. State Experiment Station. Hardy wherever Red Delicious is successful.

									er 10	Per 100	Per 1000
Two	Years,	11-16	ar	nd up,	4	½ fe	et an	d up	313.00	\$120.00	\$
"								up	10.00	90.00	
"	"	7-16	to	9-16,	3	feet	and	up	7.50	70.00	
"	"	5-16	to	7-16,	2	feet	and	up	5.50	50.00	

CHERRIES — Sour — On Mahaleb

Two Years, 11-16 to 1-inch, 4 feet and up	Per 10 Per 100 Per 1000 \$12.00 \$110.00 \$1000.00	
" 9-16 to 11-16, 3½ feet and up	9.50 90.00 850.00	
" I inch and up, $4\frac{1}{2}$ feet and up.	13.00 120.00	
Early Richmond English Morello	Montmorency	
One year, 11-16 and up, 3½ feet and up	12.00 110.00 1000.00	
" 9-16 to 11-16, 3 feet and up	9.50 90.00 850.00	
" 7-16 to 9-16, 2½ feet and up	8.00 75.00 700.00	
" 5-16 to 7-16, 2 feet and up	5.50 50.00 450.00	

Early Richmond English Morello Montmorency

CHERRIES—Continued

DWARF SOUR CHERRIES NEW INTRODUCTIONS

METEOR (Minn. No. 66) — Cross of Montmorency x Shubianca seedling. Tree strong vigorous upright grower, large leaves resistant to leaf spot. Fruit very large. Color clear light red, skin thin. Stone small and free.

very large. Color clear light red, skin thin. Stone small and free.

NORTH STAR (Minn. No. 58) — Cross of Serbian pie cherry x English Morello. Relatively small tree. Fruit dark red at maturity, skin medium tender, flesh juicy. Stone small and free.

								Per 10	Per 100
Two	Years,	11-16	an	d up,	$3\frac{1}{2}$	feet	and	up\$14.00	\$125.00
>7	"	9-16	to	11-16,	3	feet	and	up 11.00	100.00
22	77	7-16	to	9-16,	21/2	feet	and	up 8.00	75.00
"	"	5-16	to	7-16,	2	feet	and	up 5.50	50.00

CHERRIES — Sweet

One Year on Mahaleb	Per 10	Per 100	Per 1000
11-16 and up, 4½ feet and up, mostly branched	\$14.00	\$125.00	\$
9-16 to 11-16, 4 feet and up, mostly branched	12.00	110.00	
7-16 to 9-16, 3 feet and up, branched and whips	9.00	85.00	
5-16 to 7-16, $2\frac{1}{2}$ feet and up, mostly whips	6.50	60.00	

*Bing	*Lambert	*Van
Black Tartarian	Napoleon	Windsor
Hedelfingen	Schmidt's Big	Yellow Glass
Kansas Sweet		

^{*}Varieties Available Spring Only.

HANSEN'S BUSH CHERRY

					Per 10	Per 100	Per 1000
Improved	besseyi,	3 to	4 feet,	transplants	\$ 5.50	\$ 50.00	\$
"	"	2 to	3 feet,	"	4.00	35.00	
"	"	18 to	24 inches	s, "	3.20	28.00	
27	"	12 to	18 inche	s, "	2.40	20.00	

NANKING CHERRY (PRUNUS TOMENTOSA)

Very hardy variety, remarkably showy flowers and fruit of finest flavor. For jams and preserves it is unexcelled.

P	er 10	Per 100	Per 1000
2 to 3 feet\$	5.50	\$ 50.00	\$
18 to 24 inches	4.50	40.00	350.00
12 to 18 inches	2.90	25.00	220.00

PEAR - Standard

											er 10	Fer 100	Let 1000
One	and	Two	Years,	11-16	an	d'up,	41/2	feet	and	up	\$11.00	\$100.00	\$
23	9.9	37	"	9-16	to	11-16,	4	feet	and	up	9.00	85.00	
"	,,	"	"	7-16	to	9-16,	3	feet	and	up	7.50	70.00	
"	"	"	"	5-16	to	7-16,	2	feet	and	up	5.00	45.00	
57	23	,,	"	7-8 ir	nch	and u	ıp,	5 feet	and	up	13.00	120.00	

Bartlett	Douglas	Mendel
B. de Anjou	Duchess	Orient
Beurro Bosc	Flemish Beauty	Parker
Bierschmidt	Kieffer	Seckel
Clann's Favorite	Lincoln	

PEARS—Continued

MAX-RED BARTLETT

Plant Patent No. 741

A new sport of Bartlett Pear that originated in the Northwest. The fruit carries a good all-over red color, keeps longer and ripens in regular Bartlett season. High quality.

Per-10 Per 100 canched, 4½ feet and up. \$11.00 \$100.00

One and Two years, 11-16 and up, Branched, 4½ feet and up__\$11.00 \$100.00 " " " 9-16 to 11-16, Branched, 4 feet and up__ 10.00 90.00 " " 7-16 to 9-16, Branched, 3 feet and up__ 8.00 75.00 " " 5-16 to 7-16, Mostly Branched, 2 feet and up 6.50 60.00

PEAR - Dwarf

Available Spring Only

	Per 10	Per 100	Per 1000
Two Years,	11-16 and up\$16.00	\$150.00	\$
"	9-16 to 11-16 inch	125.00	
",	7-16 to 9-16 inch 11.00	100.00	
Bartlett	Duchess		

MULTIPLE PEAR

Per 10 Per 100 Triplet, (3-N-1), 11/16 inch and up, 5 feet and up.....\$24.00 \$200.00

On Kieffer Bartlett Douglas Seckel

PLUM

Per 10 Per 100 Per 1000

Available Spring Only.

One	and	Two	Years,	11-16	ar	id up,	41/2	feet	and	up\$	11.00	\$100.00	\$
,,	27	22	22	9-16	to	11-16,	4	feet	and	up	9.00	85.00	
77	22	,,,	22	7-16	to	9-16,	3	feet	and	up	7.50	70.00	
,,	22	99	"	5-16	to	7-16,	2	feet	and	up	5.00	45.00	

EUROPEAN, One and Two Years, all branched.

*Blue Damson	Mt. Royal *Reine Claude	*Shrop Dam *Stanley Pr
*Green Gage *Italian Prune	Reme Claude	Statiley 11

^{*}Varieties budded on peach roots.

PLUM

									Per 10	Per 100	Per 1000
One	Year,	11-16	an	d up,	41/2	feet	and	up	\$11.00	\$100.00	\$
,,	22	9-16	to	11-16,	4	feet	and	up	9.00	85.00	
,,	"	7-16	to	9-16,	3	feet	and	up	7.50	70.00	
								up	5.00	45.00	

AMERICAN and HARDY HYBRIDS, One Year, on Native Roots, branched.

Compass	
LaCresent	
Oka	
Opata	

Pipestone Red Coat Red Wing Sapa Sapalta Superior Toka Underwood Waneta

ison

PEACH

									P	er 10	Per 100	Per 1000
One	Year,	11-16	ar	nd up,	41/2	feet	and	up	 \$	8.00	\$ 75.00	\$
"	"	9-16	to	11-16,	4	feet	and	up	 	7.00	65.00	600.00
,,	"	7-16	to	9-16,	3	feet	and	up	 	6.00	55.00	500.00
"	"	5-16	to	7-16,	2	feet	and	up	 -2-	4.50	40.00	350.00
Be Ch Ea El	mber G lle of ampior arly Ell berta airhaver	Georgi l perta	a			H H J.	alehav	Ross Late	*2	Richhav South H Sunhave Valiant Vedette Veteran	aven	

^{*}Varieties 10 cents higher per tree.

PEACH SUMMERLONG

Patent No. 1503

As the name implies this variety bears fruit over an extended period, often 3 to 4 weeks after first picking. Fruit is medium-sized, freestone, juicy and sweet and of excellent quality. Elberta type color, reddish tinge with yellow flesh.

Per 10 Per 100

One	Year,	11-16	an	d up,	41/2	feet feet	and	up	314.00	\$125.00
"	99	9-16	to	11-16,	4	feet	and	up	12.00	100.00
"	"	7-16	to	9-16,	3	feet	and	up	9.00	80.00

NECTARINE

								F	er 10	Per 100	Per 1000
One	Year,	11-16	in	ch and	d 1	1p, 4 ¹ / ₂	4 fee	t and up	\$12.00	\$110.00	\$
**	,,	9-16	to	11-16,	4	feet	and	up	10.00	90.00	
"	"	7-16	to	9-16,	3	feet	and	up	7.50	70.00	
• • •	"	5-16	to	7-16,	2	feet	and	up	5.00	45.00	*

Fireglobe Sure Crop

APRICOTS

Io	ninese Wa anchu					M	oorpar orden erfectio	No. 604	Scout Superb Tilton Wilson		
,,	"	5-16	to	7-16,	2	feet	and	up	5.00	45.00	
. "	"	7-16	to	9-16,	3	feet	and	up	7.50	70.00	
"	"	9-16	to	11-16,	4	feet	and	up	10.00	90.00	
${\tt One}$	Year,	11-16	an	d up,	$4\frac{1}{2}$	feet	and	up	\$12.00	\$110.00	\$
									Per 10	Per 100	Per 1000

APRICOT TREES

Grown from selected seed secured from Chinese Apricot bearing orchards of the Northwest.

								Pe	er 10	Per 100	Per 1000
Two Year,	7-16	to	9-16	inch,	3	feet	and	up\$	4.50	\$ 40.00	\$350.00
99 99	5-16	to	7-16	inch,	2	feet	and	up	2.90	25.00	220.00

MULBERRY		
Per 10	Per 100	Per 1000
Russian, 6 to 8 feet, branched \$8.00 " 5 to 6 feet, branched 6.50		\$
SMALL FRUITS		
GRAPE VINES—Western New York Grown		
Tied, No. 1, 50; No. 2, 100 per bundle.	Por 100	Per 1000
Agawam (Roger's 15) large, red, 2 years, No. 1		\$160.00
Agawam (Roger's 15) large, red, 2 years, No. 1	14.00	120.00
Beta, black, 2 years, No. 1 " 2 years, No. 2	14.00	160.00 120.00
Caco, red, 2 years, No. 1	22.00	120.00
" 2 years, No. 2		
Concord, black, 2 years, No. 1 " 2 years, No. 2	14.00	150.00 110.00
Fredonia early black valuable 2 years No. 1	19.00	160.00
" " 2 years, No. 2	14.00	120.00
Moore's Early, black, 2 years, No. 1 Niagara, white, 2 years, No. 1	19.00	160.00 160.00
" 2 years, No. 2	14.00	120.00
Portland, green, 2 years, No. 1 " 2 years, No. 2	22.00	200.00
Sheridan, black, 2 years, No. 1	22.00	150.00
GOOSEBERRIES Tied, No. 1, 25; No. 2, 50 per bundle		
11ed, 140. 1, 20, 140. 2, 50 per buildle	Per 100	Per 1000
Carrie, dark red, 2 years, No. 1	\$30.00	\$270.00
" " 2 years, No. 2	25.00	220.00
Champion, green, 2 years, No. 1	25.00	270.00 220.00
Downing, pale-green, 2 years, No. 1	33.00	300.00
" 2 years, No. 2	28.00	250.00
Houghton, dark-red, 2 years, No. 1 " 2 years, No. 2		250.00 200.00
Pixwell, dark-red, 2 years, No. 1	35.00	
" 2 years, No. 2	25.00	
CURRANTS		
Tied, No. 1, 25; No. 2, 50 per bundle	Day 100	Don 1000
Perfection, bright-red, 2 years, No. 1		Per 1000 \$180.00
" 2 years, No. 2	16.00	140.00
Red Lake, light red, 2 years, No. 1	21.00	180.00
" " " 2 years, No. 2 Wilder, dark red, 2 years, No. 1	19.00	140.00 160.00
" " 2 years, No. 2	14.00	120.00
RASPBERRIES		
Tied 25 per bundle		
		Per 1000
Cumberland, black tips	\$ 7.50	\$ 65.00
Indian Summer, red, everbearing, suckers, No. 1Latham, red, suckers, No. 1	9.00	85.00 80.00
Morrison, black tips	8.00	70.00
Sodus, purple tips		75.00

SMALL FRUITS—Continued

RASPBERRIES—Continued

NEW 1	INTRODUCTIONS
	Healthy, hardy, vigorous growers and heavy 3½ feet tall, upright, ideal for picking.
Durham, red No. 1 Suckers	Per 100 Per 1000 \$16.00 \$140.00
September, red No. 1 Suckers	16.00 140.00

BLACKBERRIES — Root Cutting Plants, No. 1

Tied 25 bundle

	Per 100	Per 1000		Per 100	Per 1000
Alfred	\$ 6.50	\$ 60.00	Eldorado	\$ 6.50	\$ 60.00

MISCELLANEOUS BERRIES

Tied 25 per bundle

Pe	er 100	Per 1000
Boysenberry, Thornless, tip plants, No. 1\$	7.00	\$ 65.00
Lucretia Dewberries, tips, No. 1	5.00	45.00

MISCELLANEOUS

P	er 100 J	Per 1000
Asparagus, Mary Washington, 2 year	\$ 2.90	\$ 25.00
" " 1 year	1.90	16.00
" " 3 year	4.00	35.00
" Paradise, 2 year	2.90	25.00
" " 1 year	1.90	16.00
" 3 year	4.00	35.00
Horseradish, Cuttings	4.00	35.00
" Crowns	7.50	65.00
Rhubarb, Victoria, whole roots, 1/2 to 5/8 inch.	4.50	40.00
" " 5/8 to 1 inch	7.00	60.00
" " 1 to 1½ inch	8.50	75.00
" " 1 1/2 inch and up	12.00	100.00

	Per 10 from divisions \$4.50 divisions 4.00	Per 100 \$ 40.00 35.00
	divisions 4.00	35.00



FRUIT TREE STOCKS

WESTERN GROWN—UNDER IRRIGATION—Our experience has demonstrated that due to favorable climatic conditions western seedlings are superior for planting. We are using all western grown Apple Seedlings for our grafting and for budding stocks. Also use the other varieties of western grown Fruit Tree Stocks for our own budding.

PRICES—Are for shipment from Shenandoah by early January, or can ship direct from our Zillah, Washington plant.

APPLE SEEDLINGS—Washington Grown

Our Washington Grown Apple Seedlings are making a splendid growth and will be of excellent quality. They will be dug when well ripened, carefully graded, and will please.

Pe	er 100	Per 1000
4-inch and up, Branched, Heavy\$	4.50	\$ 40.00
No. 1, 3/16 to ¼ inch, Branched, strong	4.10	36.00
No. 1, 3/16 inch and up, Straight, strong	4.50	40.00
No. 2, 2/16 to 3/16 inch, Branched, strong	3.20	28.00
No. 2, 2/16 to 3/16 inch, Straight, strong		28.00
No. 3, about 2/16 inch	2.40	20.00
MAHALEB SEEDLINGS-Washington Grown		
½ inch and up	4.30	38.00
No. 1, 3/16 to ¼ inch	4.10	36.00
No. 2, 2/16 to 3/16 inch		28.00
No. 3, about 2/16 inch	2.40	20.00
MAZZARD SEEDLINGS—Washington Grown		
¼ inch and up	4.30	38.00
No. 1, 3/16 to ¼ inch	4.10	36.00
No. 2, 2/16 to 3/16 inch	3.20	28.00
No. 3, about 2/16 inch	2.40	20.00
PEAR SEEDLINGS—Washington Grown		
BARTLETT		
½ inch and up, Branched, heavy	4.50	40.00
½ inch and up, straight, heavy	4.50	40.00
No. 1, 3/16 to ¼ inch, Branched	4.10	36.00
No. 1, 3/16 to ¼ inch, Straight	4.10	36.00
No. 2, 2/16 to 3/16, Branched	3.20	28.00
No. 2, 2/16 to 3/16, Straight	3.20	28.00
No. 3, about 2/16 inch	2.40	20.00
CALLERYANA—Washington Grown		
¼ inch and up	6.00	55.00
No. 1, 3/16 to ¼ inch	5.50	50.00
No. 2, 2/16 to 3/16 inch	5.00	45.00
PLUM MYROBOLAN—Washington Grown		
½ inch and up	4.30	38.00
No. 1, 3/16 to ¼ inch		36.00
No. 2, 2/16 to 3/16 inch		28.00
No. 3, about 2/16 inch		20.00
DEFEND NAMES OF STATES OF		
PLUM NATIVE—Shenandoah Grown	4 50	40.00
½ inch and up	4.50	40.00
No. 1, 3/16 to ¼ inch	4.00	35.00
No. 2, 2/16 to 3/16 inch	2.90	25.00 18.00
No. 3, about 2/16 inch	2.10	18.00

ROSE STOCKS

Multiflora Japonica

We offer the following Thorny Multiflora Japonica Seedling for spring shipment only. These seedlings are grown from seed collected from types adapted for hardiness and hedge fences.

	Per 100 Per 1000
¼-inch and up	\$ 5.00 \$ 45.00
No. 1, 3-16 to 1-4 inch	4.00 35.00
No. 2, 2-16 to 3-16 inch	2.90 25.00
No. 3, about 2-16 inch	2.10 18.00

PEACH PITS, California Lovells,	F.O.B. Shenandoah, Iowa.	
1957 crop, averaging 4300	pits per 50-lb. bu\$4.00 per	bu.
10 Bu. or more	3.50	27

DECIDUOUS TREES and ORNAMENTAL SEEDLINGS AVAILABLE SPRING ONLY

Our seedlings are graded not only by height but particular attention is given to caliper, which insures a strong grade.

Tied 3-4 ft. and up 25; 2-3 ft., 50; 18-24 in. and smaller, 100 per bundle.

		Per 1000
9 to 12 inches		\$ 60.00
12 to 18 inches		75. 00
18 to 24 inches	12.00	100.00
ASH, GREEN, Fraxinus lanceolata		
6 to 12 inches	1.40	12.00
12 to 18 inches		20.00
18 to 24 inches		28.00
2 to 3 feet		35.00
3 to 4 feet		50.00
4 to 5 feet	9.00	80.00
5 to 6 feet		120.00
		==0,00
ASH WHITE, Fraxinus americana		
3 to 4 feet	5.60	50.00
4 to 5 feet	. 9.00	80.00
5 to 6 feet	. 14.00	120.00
BIRCH EUROPEAN WHITE, Betula Pendula		
12 to 18 inches	6.50	60.00
18 to 24 inches	9.00	80.00
2 to 3 feet		120.00
DOV ELDED Asser records		
BOX ELDER, Acer negundo 6 to 12 inches	1.40	10.00
12 to 18 inches		12.00
18 to 24 inches	2.40	20.00
2 to 3 feet	3.20	28.00
3 to 4 feet	4.00	35.00
4 to 5 feet		50.00
¥ 10 0 1cct	. 8.00	75.00
CARAGANA arborescens. Siberian Pea-Tree		
6 to 12 inches	2.10	18.00
12 to 18 inches	3.50	30.00
18 to 24 inches	4.50	40.00
2 to 3 feet	6.00	55.00
CATALPA speciosa, Western Catalpa		
6 to 12 inches	1.40	12.00
12 to 18 inches	2.40	20.00
	2.40	20.00
CHESTNUT CHINESE, mollisima		
18 to 24 inches	21.00	***********
2 to 3 feet	40.00	
3 to 4 feet	60.00	

DECIDUOUS TREES AND ORNAMENTAL SEEDLINGS—C		ed Per 1000
COTONEASTER ACUTIFOLIA, Peking	CI 100 .	1 61 1000
9 to 12 inches	\$ 6.00	\$ 50.00
12 to 18 inches		70.00
18 to 24 inches		100.00
ELAEGNUS ARGENTEA, Silverberry		
12 to 18 inches		
18 to 24 inches		
2 to 3 feet	11.00	
ELM, AMERICAN WHITE, Ulmus americana		
6 to 12 inches	1.40	12.00
12 to 18 inches		20.00
18 to 24 inches		28.00
2 to 3 feet		35.00
3 to 4 feet		60.00
4 to 5 feet	10.00	90,00
ELM, CHINESE, Ulmus pumila		
We have a splendid lot of Chinese Elm seedings in all grad height and caliper, making a strong grade. All seedlings for		
will be spring dug.	sprin	5 traue
6 to 12 inches	1.40	12.00
12 to 18 inches		20.00
18 to 24 inches		28.00
2 to 3 feet		40.00
3 to 4 feet		65.00
4 to 5 feet		100.00
5 to 6 feet		160.00
HACKBERRY, Celtis occidentalis		
6 to 12 inches	1.80	15.00
12 to 18 inches		25.00
18 to 24 inches	4.50	40.00
HONEYSUCKLE, Lonicera tatarica		
9 to 12 inches	4.00	35.00
12 to 18 inches		45.00
18 to 24 inches		65.00
LILAC PURPLE, Syringa Vulgaris		
	CEO	60.00
12 to 18 inches		60.00 75.00
18 to 24 inches		100.00
2 to 3 feet	12.00	100.00
LILAC VILLOSA, Late Lilac		
9 to 12 inches	6.50	60.00
12 to 18 inches		75.00
18 to 24 inches		100.00
LINDEN AMERICAN, Tilia Americana		
12 to 18 inches	11.00	100.00
18 to 24 inches		140.00
2 to 3 feet	21.00	180.00
Z 10 5 Teet	22.00	200.00
LINDEN CORDATA, Small Leaf European		
18 to 24 inches	16.00	140.00
2 to 3 feet	21.00	180.00
3 to 4 feet	28.00	250.00
LINDEN PLATYPHYLLOS, Large Leaf European	11.00	100.00
12 to 18 inches	16.00	140.00
18 to 24 inches	21.00	180.00
2 to 3 feet	21.00	100.00

DECIDUOUS TREES AND ORNAMENTAL SEEDLINGS—Continued

LINDEN—Continued		
LINDEN TOMENTOSA (Argenta) Silver Leaf 18 to 24 inches		Per 1000
2 to 3 feet		
3 to 4 feet	28.00	
LOCUST, BLACK or YELLOW, Robinia pseudoacacia	9.40	90.00
12 to 18 inches18 to 24 inches		20.00 28.00
2 to 3 feet		35.00
3 to 4 feet		50.00
4 to 5 feet	8.00	70.00
LOCUST HONEY, Gleditsia triacanthos		
6 to 12 inches		10.00
12 to 18 inches		18.00
18 to 24 inches		28.00 35.00
2 to 3 feet		60.00
4 to 5 feet		90.00
LOCUST HONEY, Thornless, Gleditsia triancanthos inermis		
6 to 12 inches	1.70	14.00
12 to 18 inches		22.00
18 to 24 inches		30.00
2 to 3 feet		45.00
3 to 4 feet		75.00
4 to 5 feet	15.00	140.00
MAPLE AMUR — Acer ginnala		
12 to 18 inches		50.00
18 to 24 inches		65.00 85.00
	10.00	00.00
MAPLE SILVER LEAVED, Acer dasycarpum (saccharinum)	2.00	00.00
12 to 18 inches 18 to 24 inches		28.00 40.00
2 to 3 feet		60.00
MOUNTAIN ASH — European — Sorbus aucuparia		
12 to 18 inches	12.00	100.00
18 to 24 inches	16.00	140.00
2 to 3 feet	22.00	
MULBERRY, Russian, Morus tatarica		
6 to 12 inches	1.40	12.00
12 to 18 inches		20.00
18 to 24 inches		28.00
2 to 3 feet	4.00 6.50	35.00 60.00
	0.50	00.00
OAK PIN, Quercus palustris 18 to 24 inches	14.00	120.00
2 to 3 feet		150.00
OAK RED, Quercus borealis (Rubra)	10.00	100.00
18 to 24 inches	14.00	120.00
2 to 3 feet		150.00
OAK SCARLET, Quercus coccinea	20.00	200.00
2 to 3 feet	24.00	
	21.00	
OSAGE ORANGE, Maclura pomifera 6 to 12 inches	1.40	12.00
	1.30	12.00
PRUNUS BESSEYI, Hansen Bush Cherry 9 to 12 inches	2.00	OF 00
12 to 18 inches		25.00 35.00
18 to 24 inches		50.00
2 to 3 feet	9.00	80.00
3 to 4 feet	14.00	120.00

DECIDUOUS TREES AND ORNAMENTAL SEEDLINGS—Contin	ued
PRUNUS—Continued Per 10	Per 1000
PRUNUS, tomentosa, Nanking Cherry	
12 to 18 inches \$ 6.00	\$ 55.00
18 to 24 inches 9.00	
2 to 3 feet	120.00
RED BUD, Cercis canadensis 18 to 24 inches 9.00	80.00
2 to 3 feet14.00	120.00
3 to 4 feet	160.00
RHUS AROMATICA, Fragrant Sumac	
9 to 12 inches 4,00 12 to 18 inches 6.00	
18 to 24 inches 8.50	
RHUS COTINUS — Purple Fringe	
12 to 18 inches 12.00	
18 to 24 inches 16.00 2 to 3 feet 21.00	
RHUS TRILOBATA, Skunkbush	160.00
9 to 12 inches 4.00	35.00
12 to 18 inches 6.00	50.00
18 to 24 inches 8.50	75.00
ROSA WICHURIANA, Memorial Rose	45.00
6 to 12 inches 5.00 12 to 18 inches 7.50	
RUSSIAN OLIVE, Elaeagnus angustifolia	00.00
3 to 4 feet	90.00
4 to 5 feet18.00	150.00
SHEPHERDIA ARGENTEA, Silver Buffaloberry	
12 to 18 inches 6.50 18 to 24 inches 8.50	
2 to 3 feet	
VIBURNUM LENTAGO, Nannyberry	
9 to 12 inches 9.00	*
12 to 18 inches 12.00 VIBURNUM MOLLE, Kentucky viburnum	100.00
12 to 18 inches 9.00	75.00
18 to 24 inches 12.00	100.00
2 to 3 feet 16.00	140.00
VIBURNUM OPULUS, European Cranberrybush 12 to 18 inches 9.00	75.00
18 to 24 inches 12.00	
2 to 3 feet16.00	140.00
WALNUT BLACK, Juglans nigra 3 to 4 feet 10.00	90.00
4 to 5 feet 14.00	
5 to 6 feet19.00	
ONE YEAR FROM CUTTINGS	
	Per 1000
POPLAR, Populus Lombardy, whips 3 to 4 feet\$ 9.00	
" lightly branched, 4 to 5 feet	120.00
" 5 to 6 feet 21.00	180.00
WILLOW LAUREL LEAVED, salix pentandra	60.00
3 to 4 feet 7.00 4 to 5 feet 9.00	
WILLOW RUSSIAN GOLDEN, salix vitellina aurea	
2 to 3 feet 5.00	
3 to 4 feet 7.00 4 to 5 feet 9.00	
T (U U 100(

DECIDUOUS TREES

Our Shade and Ornamental Trees are first class, well shaped, young and vigorous nursery grown trees with good roots. They have been grown from seedlings transplanted in nursery row especially for this purpose.

All calipers taken 6 inches above the collar.

ASH, American White, Fraxinus Americanus, 50-60 ft.			
Tall growing, valuable tree for street and park pla	nting.		
	Per 10	Per 100	Per 1000
4 to 5 feet	\$ 8.00	\$ 75.00	\$
5 to 6 feet	11.00	100.00	
6 to 8 feet	17.50	160.00	
8 to 10 feet	25.00		
Green, Fraxinus pennsylvanica lanceolata, 50-60 ft.			
Thrives over a wide territory. Especially valuable			
titudes and dry cold climates. Succeeds everywhere			
4 to 5 feet		75.00 100.00	
6 to 8 feet		160.00	
8 to 10 feet		225.00	
BIRCH, Cutleaf Weeping, Betula pendula laciniata. 30-40 ft			
A graceful white barked tree with drooping limbs			
and cutleaf foliage. Highly recommended for lawn and park planting.	1		
4 to 5 feet		165.00	
5 to 6 feet		225.00	
6 to 8 feet	. 33.00	300.00	
European White, Betula pendula (alba). 30-40 ft.			
A hardy attractive tree with white bark.			
4 to 5 feet	11.00	100.00	
5 to 6 feet		150.00	
6 to 8 feet	_ 22.00	200.00	
BOX ELDER, See Maple.			
CATALPA, speciosa, Western Catalpa. 40-60 ft.			
Well known hardy tree. White flowers, May-June.			
5 to 6 feet, mostly whips	8.00	75.00	
CAMEDDAY Warranger 10.1% M			
CHERRY, Kwanzan. 10-15 ft. Proportiful double don't nink late flowers. Planted.	fnooles	in the	
Beautiful double, dark pink, late flowers. Planted south.			east and
2 to 3 feet		100.00	
4 to 5 feet		150.00 200.00	
	22.00	200.00	
CHESTNUT mollissima, Chinese Chestnut. 40-60 ft.			
Blight resistant. Large, sweet nuts. This early beaplanted in a well drained location.	aring v	variety sh	nould be
4 to 5 feet	16.00		
5 to 6 feet			
6 to 8 feet			
8 to 10 feet	40.00		~

Per 10 Per 100 Per 1000

DECIDUOUS TREES—Continued

HOPA RED FLOWERING CRAB

A beautiful, upright growing tree with attractive foliage. Entirely covered with crimson buds opening to rose colored flowers in April. Fruits red inside and out, hanging on until late Autumn. Very hardy and free from disease. Planted extensively.

			Per 1	0 Per 100	Per 1000
3	to	4	feet \$ 7.50	\$ 70.00	\$
4	to	5	feet 10.0	90.00	
5	to	6	feet	120.00	

FLOWERING CRAB SHRUB FORM

The following varieties are available in shrub or bush form. They are excellent plants for landscape planting or for listing in mail order catalogues.

	Per 10	P	er 100 F	Per 1000	
18 to 24 inches	\$ 5.50	\$	50.00	\$	
2 to 3 feet					
3 to 4 feet	10.00		90.00		
4 to 5 feet	14.00		125.00		
	4/5'	3/4'	2/3'	18/24"	
Eley	X	\mathbf{X}	X	X	
Нора	X	X			
Red Silver	X	X	X		
indicates grades available.					

CRAB, Flowering Malus. 15-30 ft.

2	to	3	feet	5.50	\$ 50.00	\$
3	to	4	feet	9.00	85.00	
4	to	5	feet	13.00	120.00	
			feet		150.00	
e	+0	0	feet	20.00	175.00	
O	LO	0	1660	20.00	2.0.00	

Eley Flowering Crab, purpurea eleyi. 25-30 ft.

Attractive reddish foliage in spring. Single pink flowers followed by showy red fruit.

floribunda, Japanese Flowering Crab. 25-30 ft.

Pink buds, rosy-white flowers, small yellow fruit. Early.

floribunda purpurea, Purple Crab. 25-30 ft.

Attractive red foliage in spring. Single crimson flowers.

Mount Arbor Special. 18-20 ft.

This desirable flowering crab produces an abundance of crimson flowers, purple fruit, with brilliant reddish-purple foliage, brighter in color than other varieties.

Red Silver. 18-20 ft.

Fruit rich maroon red, foliage somewhat cut-leaved with silver and red color. A remarkable combination. Flower crimson.

Redvein Crab, niedzwetzkyana. 20-25 ft.

A large growing Russian Turkestan variety. Has remarkable large red flowers in April followed by large purplish-red fruit and leaves.

	6/8'	5/6'	4/5'	3/4'	2/3'
Eley		X	X	X	X
floribunda				X	\mathbf{x}
floribunda purpurea		X	X	X	\mathbf{x}
Mount Arbor Special			X	X	X
Red Silver	76.7	X	X	X	X
Redvein Crab, niedzwetzkyana		X	9m ***		

CRAB FLOWERING—Continued

RECENT INTRODUCTIONS

ROSY BLOOM VARIETIES

				Per 10	Per 100	Per 1000
2	to	3	feet	\$14.00	\$	\$
3	to	4	feet	15.50	140.00	
4	to	5	feet	17.50	160.00	
5	to	6	feet	20.00	180.00	
6	to	8	feet	24.00	210.00	

Almey

Large blossoms of glistening red petals, white markings at base of each, giving the effect of a five pointed star. Usually blossoms the same year planted. The scarlet fruits are retained till spring, furnishing food for winter birds.

Arrow, 25-30 ft.

Late flowering. Very dark buds and flowers which completely cover the tree. Followed by oxblood red small fruit which hang on late. Annual bearer.

Cowichan, 20-25 ft.

Early. Blooms profusely each year and bears a good crop of spectrum-red fruits. Foliage is brilliantly colored in autumn. Light colored flowers.

Hilborn's Pyramid, 12-15 ft.

Habit columnar, narrow but strong. Flowers red in bud opening to pink.

Irene, 20-25 ft.

A sister to Crimson Brilliant, with similar very dark foliage and similar colored single flowers. Tree more dwarf in form.

Purple Wave, 8-10 ft.

Large shrub form. Reddish-purple, flowers. Foliage purplish at first, becoming purplish bronze to bronze green. Dark purple fruit.

Scheideckeri, 10-15 ft.

Small vase-shaped, upright tree. Dense clusters of double pink flowers. Fruit yellow.

Strathmore, 10-15 ft.

A rosybloom seedling of Hopa. Upright conic tree, slender branches, reddish leaves, red flowers, dark red winter fruits.

Van Eseltine, 15-18 ft.

Slender branched, vase shaped tree, deep pink flowers which are large and double. Red fruit.

	6/8'	5/6'	4/5'	3/4'	2/3'
Almey	X	X	X		
Arrow			X	my sa	
Cowichan		X	X	X	e
Hilborn's Pyramid	X	X	X	X	
Irene	E0 40	X		X	X
Purple Wave				$\mathbf{x} \in \mathbf{X}$	X
Scheideckeri				X	dia des
Strathmore	X	X	X	Ang. Ann.	
Van Eseltine		X	X	date were	609-149

CRAB FLOWERING—Continued

CRAB, Bechtel, Klehm's Improved. 15-18 ft.

Available Spring Only.

An improved strain of Bechtel crab. Slightly faster grower, larger leaves and not so susceptible to cedar rust.

				Per 10	Per 100	Per 1000
4	to	5	feet	_\$15.00	\$135.00	\$
5	to	6	feet	_ 19.00	175.00	
6	to	8	feet	25.00	225.00	

ELM American White, Ulmus americana. 60-100 ft.

The most popular American tree for street and general planting.

5 to 6 feet	8.00	75.00	
6 to 8 feet	12.00	110.00	
8 to 10 feet	18.00	165.00	
1¼ to 1½ inches	25.00	225.00	
1½ to 1¾ inches	35.00	325.00	
1¾ to 2 inches	45.00	400.00	
2 to 2½ inches	55.00	500.00	

AUGUSTINE ASCENDING. 60-80 ft.

A new variety receiving wide publicity for its pyramidal habit of growth. Excellent for parkway and lawn plantings. Propagated under license from the Augustine Ascending Elm Research Association, Inc.

		100-249 Each	
	feet		

Chinese Ulmus pumila, Siberian Elm. 50-75 ft.

A hardy, rapid grower, slender branches, compact habit of growth with small attractive leaves. Highly recommended for dry climate.

		Pe	r 10	Per 100	Per 1000
4	to 5	5 feet\$	4.00	\$ 35.00	\$
5	to 6	6 feet	7.00	65.00	600.00
6	to 8	3 feet	1.00	100.00	900.00
8	to 10	0 feet	5.50	135.00	1250.00
11	4 to	1½ inches2	2.00	200.00	
11	½ to	2 inches 3	5.00	300.00	

CHINESE ELM Root Pruned Trees

Have been grown in wide rows and thinned to develop branched tops. All have been root pruned to secure a branched root system, and they will be graded by caliper and height. Are good value.

						1	er 10	Per 100	Per 1000
4	to 5	feet,	7-16	to 9-1	6	inches	\$ 4.00	\$ 35.00	\$
5	to 6	feet,	9-16	to 11-	16	inches	5.50	50.00	
6	to 8	feet,	11-16	3 to 7	-8	inches	8.00	75.00	
8	to	10 fe	eet, 1	7-8 to	1	inch	11.00	100.00	

ELM-Continued

English, uli	nus camp	estris (pro	cera), 80	-100 f	t.
--------------	----------	-------------	-----------	--------	----

This is the most stately of the European Elms. Often planted as an avenue tree. Succeeds very well in most areas. Foliage remains green several weeks longer than that of the American Elm. NOT SUSCEPTIBLE TO PHLOEM NECROSIS DISEASE.

	Per 10	Per 100	Per 1000
4 to 5	feet\$ 9.00	\$ 85.00	\$
5 to 6	feet 11.00	100.00	
6 to 8	feet 16.50	150.00	
8 to 10	feet22.00	200.00	
1¼ to :	$1\frac{1}{2}$ inches 30.00		
1½ to :	1% inches		

Hybrid. 40-60 ft.

Cross of Chinese and American Elm. Growth similar to American but rapid growth of Chinese Elm. Branches straight and strong, do not break in high winds. Large dark green leaves. Very hardy.

4	to	5	feet	12.00	110.00	
5	to	6	feet	16.50	150.00	
6	to	8	feet	28.00	250.00	2250.00
8	to	10	feet	37.50	350.00	

Lake City. 70-90 ft.

Upright, closely branched type of American Elm, large green leaves, larger than Moline, suitable for street and boulevard planting. Highly recommended.

6 to 8 feet	16.50	150.00	
8 to 10 feet	22.00	200.00	
1½ to 1½ inches	30.00	275.00	
1½ to 1¾ inches	37.50		

Moline, Ulmus molini. 80-100 ft.

A pyramidal, vigorous growing variety with large, handsome green foliage. Fine tree for street and drive planting.

6 to 8 feet	16.50	150.00	
8 to 10	22.00	200.00	
1½ to 1½ inches	30.00	275.00	
1½ to 1¾ inches	37.50	350.00	
1% to 2 inches	45.00	425.00	
2 to 2½ inches	55.00		

Vase. Ulmus urni. 80-100 ft.

An American Elm with vase formation of limbs. Uniform type, rapid grower. Distinct improvement.

5	to	6	feet	11.00	100.00	
6	to	8	feet	16.50		
-			feet			
			1½ inches		275.00	
			1¾ inches			
- 13	1/4 1	to :	2 inches	45.00		

HACKBERRY, Celtis occidentalis. 50 ft.

A valuable shade tree of rapid spreading growth. Limbs seldom broken by wind.

4	to	5	feet	8.00	75.00	
5	to	6	feet	12.00	110.00	~
6	to	8	feet	22.00	200.00	
8	to	10	feet	30.00		

DECIDUOUS TREES—Continued					
HONEYLOCUST Maxwell, Gleditsia triacanthus inermis ma A thornless tree with attractive pinnate leaves. Ste tree. Succeeds on most kinds of soil. Not affected by 8 to 10 feet	erile. I y bore Per 10 \$50.00	Long lived	ght. Per 1000		
MORAINE LOCUST (Plant Patent No. 836) This new shade tree, developed by The Siebenthaler Comp seedless. Resistant to disease and insect damage. Absen the quick crumbling of Moraine Locust leaves make this garden maintenance standpoint. ONE YEAR TOP, 3 YEAR ROOT, ONCE TRANSPLANCE.	ce of tree	seed pods ideal from 10-49 5 Each I \$ 2.25 \$	and the 0-499 Each 2.00		
6 to 7 feet, whips		3.35	2.50 3.00 4.00		
KENTUCKY COFFEETREE, Gymnocladus dioicus. 50-70 Light blue green fern-like foliage. Very picturesque flowers, June. 4 to 5 feet	even Per 10 \$16.50	Per 100 I \$150.00	Per 1000		
Bright yellow flowers in July. A very valuable and Also called Goldenraintree. 2 to 3 feet, whips	8.00	75.00 180.00	ll tree.		
Rapid growing tree. Large, glossy leaves, fragrant, y 4 to 5 feet 5 to 6 feet 6 to 8 feet 8 to 10 feet	9.00 14.00 25.00	flowers. Ju 85.00 125.00 225.00 300.00	ine.		
Cordata, Small Leaf European Linden. 60 ft. Very small leaves and desirable habit of growth. 4 to 5 feet	15.00 25.00				
Pyramidal, Pyramidal American Linden. 60-70 ft. A budded variety of American Linden with attractive habit of growth.			ramidal		
5 to 6 feet	28.00 35.00	150.00 250.00 325.00			
MAGNOLIA soulangeana, Saucer Magnolia (Available Spring only.) The well-known shrub Magnolia, whose large fragrant blooms appear before the leaves. Symmetrical upright grower of excellent habit. Flowers open					
light purple at base, shading to pink at tips, with ins to white. One of our most beautiful ornamentals. 2 2 to 3 feet, (BALLED IN MOSS)	ide of 0 feet. 25.00	petals clea	ar pink		

DECIDUOUS TREES—Continued		
MAPLE, Amur, Acer ginnala. 20-25 ft.		
Large shrub or small tree. Yellowish fragrant flowers and seed pods attractive in fall.	s. April-May. Leav	es
	r 10 Per 100 Per 10	00
4 to 5 feet\$16	3.50 \$150.00 \$	
5 to 6 feet		
Norway, Acer platanoides. 50-60 ft.		
Hardy, popular trees. Fine for park and street planting		
2 00 0 2000, Wangaran	5.50 50.00	
5 to 6 feet, whips		
6 to 7 feet, whips11		
7 to 8 feet, whips		00
5 to 6 feet, branched 19		
6 to 8 feet, branched 28		
8 to 10 feet, branched 35		
$1\frac{1}{4}$ to $1\frac{1}{2}$ inches 45		
$1\frac{1}{2}$ to $1\frac{3}{4}$ inches		
1¾ to 2 inches 65		-
2 to $2\frac{1}{2}$ inches	5.00 700.00	
Schwedler, Acer platanoides schwedleri. 40-50 ft. Very popular because of its reddish-purple leaves in t		
5 to 6 feet, whips15		
6 to 7 feet, whips21		
7 to 8 feet, whips25		
8 to 10 feet, branched	0.00 375.00	
1½ to 1½ inches50		
1½ to 1¾ inches	0.00 550.00	
Silver, Acer saccharinum (dasycarpum). 60-80 ft. Well known, rapid growing tree. Leaves silver underne	eath.	
5 to 6 feet	0.00 90.00	
6 to 8 feet	5.00 140.00	
8 to 10 feet	2.00 200.00 1850	.00
$1\frac{1}{4}$ to $1\frac{1}{2}$ inches 28	8.00 250.00 2250	.00
1½ to 1¾ inches35	5.00 325.00	
1 ³ / ₄ to 2 inches45	5.00 400.00	
Silver Pyramidal, Acer saccharinum pyramidalis. 40-60 fee Pyramidal form of the popular silver or soft maple. 6 to 8 feet		
8 to 10 feet		
1½ to 1½ inches		
174 to 172 menes 36	5.00	

CRIMSON KING MAPLE

(Acer Platanoides schwedleri nigra)

Plant patent No. 735 Available Spring Only

A great improvement over the Schwedleri Maple. In the spring Crimson King carries richer purple foliage, and this color is retained until leaves drop in the fall. Perfectly hardy. Not as rapid a grower as Schwedleri.

				· · ·				
					10-50	50-100	100-500	500-1000
					Each	Each	Each	Each
3	to	4	feet,	whips	 \$ 1.35	\$ 1.15	\$ 1.05	\$
5	to	6	feet,	whips	 2.10	1.80	1.60	1.50
6	to	7	feet,	whips	 2.60	2.30	2.10	1.95
7	to	8	feet,	whips	 3.15	2.85	2.65	2.45

DECIDUOUS TREES—Continued						
MAPLE—Continued						
Sugar, Acer saccharum. 50-75 ft.						
Available Spring Only.						
Splendid hardy ornamental tree. Foliage turning scarlet in autumn.	bright o	range, so	metimes			
	Per 10	Per 100	Per 1000			
6 to 8 feet	\$33.00	\$300.00	\$			
8 to 10 feet, 1 to 1¼ inches	45.00	400.00				
MOUNTAIN ASH, European, sorbus aucuparia. 20-40 f	t.					
A valuable ornamental tree with scarlet berries. A	Lugust-Sep	tember.				
4 to 5 feet	19.00	160.00				
5 to 6 feet	22.00	200.00				
6 to 8 feet	28.00	250.00				
OAK, Pin, Quercus palustris. 70-80 ft.						
Of rapid growth. Leaves deeply cut and colors be plants more rapidly than most varieties.	eautiful in	autumn	. Trans-			
4 to 5 feet	16.50	150.00				
5 to 6 feet	22.00	200.00				
6 to 8 feet	33.00	300.00				
8 to 10 feet, 11/4 to 11/2 inches	45.00	400.00				
1½ to 2 inches	60.00					
Red, Quercus borealis (rubra). 60-80 ft.						
An excellent tree for park and street planting. red in autumn.	Beautifu	l foliage	turning			
4 to 5 feet	19.00	175.00				
5 to 6 feet	25.00	225.00				
6 to 8 feet	35.00	325.00				
POPLAR, Bolleana, alba bolleana, Silver Leaved. 50-60	ft.					
A rapid growing columnar tree with silvery foliag	e.					
8 to 10 feet		175.00				
$1\frac{1}{4}$ to $1\frac{1}{2}$ inches		200.00				
$1\frac{1}{2}$ to $1\frac{3}{4}$ inches		250.00				
1 ³ / ₄ to 2 inches		325.00				
1,4 to 2 months	00.00	020.00	2			
Carolina, (Norway Variety). 75-100 ft.						
A rapid grower. Succeeds over a wide territory. an improved type of Carolina.	We are	growing	Norway,			
5 to 6 feet	5.50	50.00				
6 to 8 feet	8.00	75.00				
8 to 10 feet	11.00	100.00				
$1\frac{1}{2}$ to 2 inches	15.50	140.00				
2 to 2½ inches	19.00					
Cottonwood, Cottonless. 75-100 ft.	onn cottor	awood ho	cause it			
Much preferred over the common species of west does not develop seeds.						
5 to 6 feet		65.00				
6 to 8 feet	10.00	90.00				

8 to 10 feet_____

15.00

POPLAR—Continued

Lombardy, nigra italica. 60-80 i	om bard	z. nigra	italica.	60-80	It.
----------------------------------	---------	----------	----------	-------	-----

Tall grower, pyramidal. Valuable for landscape work and screens. Low branched.

							Per 10	Per 100	Per 1000
4	to	5	feet,	low	branc	ehed	2.90	\$ 25.00	\$
5	to	6	feet,	22	2.7		4.40	38.50	350.00
6	to	8	feet,	99	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		6.00	55.00	500.00
8	to	10	feet,	22	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		7.00	65.00	600.00
11	1/4 t	0	11/2 ir	iches.	low	branched	8.00	75,00	

Simoni, Chinese Poplar. 40-50 ft.

Hardy, pyramidal tree. Habits similar to Lombardy. Foliage not as dense and lighter color.

5	to	6	feet	7.00	65.00	
			feet		90.00	
8	to	10	feet	15.50	140.00	

NEW VARIETIES

We have selected the following varieties of Poplar as outstanding for street and shade tree planting in sections where large variety selections are not adapted. These new varieties are of the Populus nigra family and do well in hot, arid sections.

				Per 10	Per 100.	Per Tunn
5	to	6	feet	\$ 7.00	\$ 65.00	\$
6	to	8	feet	10.00	90.00	
8	to	10	feet	15.50	140.00	

Poplar, deltoides missouriensis

Large bright green leaves. More upright growth and desirable for street or parkway planting.

gelrica

Large dull green leaves, spreading habit of growth. New growth is bright greenish brown.

marilandica

Largest leaves of the new varieties, light green. More moderate grower with bright green new growth. Spreading habit.

PRUNUS, Ornamental Plum.

cistena, Hansen's Purple Leaved Plum. 5-6 ft. (Budded on Native Plum)

A dwarf variety with rich purple red foliage. Bush form.

				Per 10	Per 100	Per 1000
12	to	18	inches	\$ 4.00	\$ 35.00	\$
18	to	24	inches	6.50	60.00	
2	to	3	feet	8.00	75.00	

Hansen Bush Cherry. 6-7 ft.

An improved Prunus besseyi; very productive and extremely hardy.

12 to 18 inches,	transplants,	branched	2.40	20.00	
18 to 24 inches,	"	27	3.20	28.00	
2 to 3 feet,	27	77	4.00	35.00	
3 to 4 feet,	"	77	5.50	50.00	

Pl

RUNUS—Continued	
Newport, purple Leaved. 15-20 ft.	
Hardy upright grower. Foliage reddish purple with bright red tips.	
(Budded on Native Plum)	
Per 10 Per 100 Per	1000
2 to 3 feet " " 800 7500	
1 1 2 6 1 11 11	
O to 9 foot (Three Three)	
Padus commutata, May Day Tree. 18-20 ft.	
Very early blooming, producing a wealth of large, clear white fragrant	flow-
ers in clusters followed by edible fruit. May be grown either bush or	tree
form. Very hardy.	
2 to 3 feet 8.50 80.00	
4 to 5 feet 15.00 140.00	
persica, Flowering Peach. 15-20 ft.	
An early blooming double flowering peach.	
2 to 3 feet	
3 to 4 feet	
4 to 5 feet	
Complications Take Ded Helen Developer Class Diele	
Camelliaeflora, Late Red Helen Borchers, Clear Pink	

RUTGER'S RED-LEAVED FLOWERING PEACH

Ornamental tree with red foliage. Single pink flowers. Fruit, red 11/2 inches in diameter, white flesh.

				Per 10	Per 100 1	Per 1000
3	to	4	feet	\$ 9.00	\$ 80.00	\$
4	to	5	feet	11.00	100.00	

thundercloud. 10-12 ft.

The finest of all purple leaf plum. Very hardy. (Budded on Native Plum)

	Per 10	Per 100	Let. 1000
12 to 18 inches	\$ 4.00	\$ 35.00	\$.
18 to 24 inches	_ 6.50	60.00	
2 to 3 feet	_ 8.00	75.00	
2 to 3 feet (Tree Form)	8.00	75.00	
3 to 4 feet (" ")	_ 11.00	100.00	

tomentosa, Nanking Cherry. 10-12 ft.

Very hardy variety, remarkably showy flowers and fruit of finest flavor. For jams and preserves it is unexcelled.
12 to 18 inches
18 to 24 inches 2.90 25.00 220.00 40.00 350.00 4.50

50.00

5.50

450.00

triloba, Flowering Plum. 8-10 ft.

2 to 3 feet_____

A handsome, hardy, vigorous, large shrub or small tree with double pink flowers in April-May. Will succeed over a wide territory. Bush form. (Budded on Native Plum)

(
12 t	to 18	inches	4.00	35.00	
18 1	to 24	inches	6.50	60.00	
		feet	8.00	75.00	

RED BUD, Cercis canadensis. 20-30 ft.			
Very attractive, rosy pink almost red flowers in .	April.		
	Per 10	Per 100	Per 1000
3 to 4 feet	\$10.00	\$ 90.00	\$850.00
4 to 5 feet		135.00	1250.00
5 to 6 feet		175.00	1600.00
6 to 8 feet		225.00	
RUSSIAN OLIVE, Elaeagnus angustfolia, (Tree form 20-2	5 ft.)		
Attractive silver gray leaves, grayish white be	ries. De	esirable f	or mass
planting. Used frequently for hedges and windbre		rdy.	
3 to 4 feet	6.50	60.00	
4 to 5 feet	8.50	80.00	
5 to 6 feet	11.00	100.00	
SYCAMORE or American Planetree, Platanus occidentalis	. 100-13	0 ft.	
Large, handsome leaves. Smooth, light colored, a	lmost ci	reamy-wh	ite bark
with age, gives tree a striking appearance.			
5 to 6 feet		100.00	
6 to 8 feet		175.00	
8 to 10 feet		250.00	
1¼ to 1½ inches	32.50	300.00	
THORN, Crataegus coccinea, Thicket Hawthorn. 20-25 ft.			
Bushy tree, white flowers, dull red fruit.			
3 to 4 feet	22.00	200.00	Day 214 May 107 MM
4 to 5 feet	27.50	250.00	
5 to 6 feet	35.00	325.00	
mollis, Downy Hawthorn. 15 ft.			
Vigorous spreading growth. Large leaves, attract	ivo rod	fruit	
3 to 4 feet		200.00	
4 to 5 feet		250.00	
5 to 6 feet		325.00	
6 to 8 feet		020.00	
0 0 0 1000		the sea one that also	
oxycantha, English Hawthorn. 12-15 ft.			
A small shruby tree. Single white blooms in the	spring.		
3 to 4 feet	22.00	200.00	
4 to 5 feet	27.50	250.00	
5 to 6 feet	35.00		
Pauls Scarlet Hawthorn, Oxycantha pauli. 15-20 ft.			
Available Spring Only			
Produces brilliant double scarlet flowers in June.	25.00	99° 00	
5 to 6 feet		225.00	
6 to 8 feet	32.50	300.00	
Prunifolia, Plumleaf Hawthorn. 30 ft.			
Branches spreading or somewhat ascending, spiny	7. Fruit,	red. May	-June.
3 to 4 feet		200.00	
4 to 5 feet		250.00	
5 to 6 feet		325.00	
6 to 8 feet		500.00	

THORN—Continued			
punctata, Dotted Hawthorn. 25-30 ft.			
Broad-headed, small tree with large, white flowers fruit in October.	in May;	dull red,	spotted
		Per 100	
3 to 4 feet		\$	\$
4 to 5 feet	27.50		
WILL STEIN THE ST. S.			
WALNUT, Black, juglans nigra. 80-100 ft.			
Valuable tree for the wood and nuts.	0.00	## O.O.	
4 to 5 feet 5 to 6 feet		75.00	
5 to 6 feet	10.00	90.00	
WILLOW, Salix			
babylonica, Babylon Weeping Willow. 40-50 ft.			
Rapid grower with long pendulous branches. Not	hardy in	this latit	nde
4 to 5 feet	-	50.00	
5 to 6 feet		90.00	
6 to 8 feet		125.00	1100.00
8 to 10 feet		175.00	
Laurel leaved, Salix pentandra. 30-40 ft.			
Hardy upright grower with large, dark green leave	res.		
4 to 5 feet	5.50	50.00	
5 to 6 feet	8.00	75.00	
27. 2 27. 4 20.07.64			
Niobe Weeping. 30-35 ft.		, ,	
An exceptionally strong, hardy, graceful tree. S Very attractive golden bark. Light green flowers i		pendulous	s habit.
3 to 4 feet	-	30.00	
4 to 5 feet		50.00	
5 to 6 feet		90.00	850.00
6 to 8 feet		125.00 175.00	1100.00
$1\frac{1}{4}$ to $1\frac{1}{2}$ inches		225.00	
Pussy, Salix discolor. 20-25 ft.			
Popular Willow on account of catkins in March-A	pril befor	e leaves.	
3 to 4 feet		50.00	
4 to 5 feet		80.00 120.00	
0 00 0 1000	13.00	120.00	
Russian Golden, Salix vitellina aurea. 25-30 ft.			
Medium spreading growth. Golden yellow bark. Ve	ery hardy	·	
4 to 5 feet		30.00	
5 to 6 feet	5.50	50.00	
6 to 8 feet	8.00	75.00	
Wisconsin Weeping, Salix blanda. 40-50 ft.			
Spreading limbs and pendulous branches. Dark gr	een leave	s. Hardy	4
4 to 5 feet		50.00	
5 to 6 feet		90.00	1100.00
6 to 8 feet		125.00 175.00	1100.00
11/4 to 11/2 inches	25.00	225.00	
1½ to 1¾ inches	30.00		

ORNAMENTAL SHRUBS

Our Shrubs are well grown, bushy stock, many of them twice transplanted, grown on rich land with plenty of room to develop well finished plants. Are confident they will please your trade.

Tied 0.19 and 19.18 95: 18.94 and 9-3 10: 3-4 and 4-5 5 per bundle

Tied 9-12 and 12-18, 25; 18-24 and 2-3, 10; 3-4	and 4-5, 5 per bun	dle.		
ACANTHOPANAX sieboldianus (Pentaphyllum), A graceful shrub with arching branches excellent on rocky banks and slopes.	and bright green	, shining		
40 1 04 1 1	Per 10	Per 100		
18 to 24 inches		\$ 35.00	\$	
2 to 3 feet		50.00 65.00		
0 00 1 1000		00.00		
ALMOND, Pink Flowering, Prunus glandulosa r April-May.	cosea. 5-6 ft.			
18 to 24 inches, " "	5.00	45.00		
2 to 3 feet " "		55.00	500.00	
3 to 4 feet " "	7.50	70.00	650.00	
ALTHEA, Hibiscus syriacus. 10-12 ft.				
Upright shrub, blooming August and Seand white.			ple, red,	
18 to 24 inches		35.00		
2 to 3 feet		45.00		
3 to 4 feet	6.50	60.00		
d-Double	s-Single			
Anemonaeflous, d pink	Jean d' Arc, d	white		
Ardens, d purple	Lucy, d red			
Boule de Feu, d red	Rubis, s red			
*Coelestris, s blue				
*Starred variety available 18/24 inch grade only, 10¢ higher per grade.				
AMELANCHIER canadansis Junaharry (Downs	Shadblaw) 10.15	£4.		
AMELANCHIER, canadensis Juneberry (Downy Attractive white flowers early spring for Attractive to birds.			Edible.	
Attractive white flowers early spring for Attractive to birds.	ollowed by dark r Per 10			
Attractive white flowers early spring for Attractive to birds. 12 to 18 inches.	ollowed by dark r Per 10 \$ 4.00	ed fruit.		
Attractive white flowers early spring for Attractive to birds. 12 to 18 inches	ollowed by dark r Per 10 \$\frac{10}{6.00}\$	Per 100 \$ 35.00 55.00	Per 1000 \$ 500.00	
Attractive white flowers early spring for Attractive to birds. 12 to 18 inches.	ollowed by dark r Per 10 \$\frac{10}{6.00}\$	ed fruit. Per 100 \$ 35.00	Per 1000	
Attractive white flowers early spring for Attractive to birds. 12 to 18 inches 18 to 24 inches 2 to 3 feet ARONIA Arbutifolia, Red Chokeberry. 8-10 ft.	Per 10	Per 100 \$ 35.00 55.00 65.00	Per 1000 \$ 500.00 600.00	
Attractive white flowers early spring for Attractive to birds. 12 to 18 inches 18 to 24 inches 2 to 3 feet ARONIA Arbutifolia, Red Chokeberry. 8-10 ft. White flowers sometimes tinged with red foliage in autumn.	Per 10 \$ 4.00 6.00 7.00 cd. April-May, Brig	Per 100 \$ 35.00 55.00 65.00	Per 1000 \$ 500.00 600.00	
Attractive white flowers early spring for Attractive to birds. 12 to 18 inches 18 to 24 inches 2 to 3 feet ARONIA Arbutifolia, Red Chokeberry. 8-10 ft. White flowers sometimes tinged with red foliage in autumn. 12 to 18 inches	Per 10 \$ 4.00 6.00 7.00 cd. April-May. Brig	Per 100 \$ 35.00 55.00 65.00 tht red fr	Per 1000 \$ 500.00 600.00	
Attractive white flowers early spring for Attractive to birds. 12 to 18 inches 18 to 24 inches 2 to 3 feet ARONIA Arbutifolia, Red Chokeberry. 8-10 ft. White flowers sometimes tinged with regred foliage in autumn. 12 to 18 inches 18 to 24 inches	Per 10 \$ 4.00 6.00 7.00 ed. April-May. Brig 4.00 5.50	Per 100 \$ 35.00 55.00 65.00 tht red fr 35.00 50.00	Per 1000 \$ 500.00 600.00	
Attractive white flowers early spring for Attractive to birds. 12 to 18 inches 18 to 24 inches 2 to 3 feet ARONIA Arbutifolia, Red Chokeberry. 8-10 ft. White flowers sometimes tinged with red foliage in autumn. 12 to 18 inches	Per 10 \$ 4.00 6.00 7.00 ed. April-May. Brig 4.00 5.50	Per 100 \$ 35.00 55.00 65.00 tht red fr	Per 1000 \$ 500.00 600.00	
Attractive white flowers early spring for Attractive to birds. 12 to 18 inches 18 to 24 inches 2 to 3 feet ARONIA Arbutifolia, Red Chokeberry. 8-10 ft. White flowers sometimes tinged with regred foliage in autumn. 12 to 18 inches 18 to 24 inches	Per 10 \$ 4.00 6.00 7.00 ed. April-May. Brig 5.50 6.50 rry. 8 ft.	Per 100 \$ 35.00 55.00 65.00 tht red fr 35.00 50.00	Per 1000 \$ 500.00 600.00	
Attractive white flowers early spring for Attractive to birds. 12 to 18 inches 18 to 24 inches 2 to 3 feet ARONIA Arbutifolia, Red Chokeberry. 8-10 ft. White flowers sometimes tinged with regred foliage in autumn. 12 to 18 inches 18 to 24 inches 2 to 3 feet arbutifolia brilliantissima, Brilliant Chokeber Similar to red type with more brilliant by	Per 10 \$ 4.00 6.00 7.00 ed. April-May. Brig 4.00 5.50 6.50 rry. 8 ft. perries.	Per 100 \$ 35.00 55.00 65.00 tht red fr 35.00 50.00	Per 1000 \$ 500.00 600.00	
Attractive white flowers early spring for Attractive to birds. 12 to 18 inches 18 to 24 inches 2 to 3 feet ARONIA Arbutifolia, Red Chokeberry. 8-10 ft. White flowers sometimes tinged with regred foliage in autumn. 12 to 18 inches 18 to 24 inches 2 to 3 feet arbutifolia brilliantissima, Brilliant Chokeber Similar to red type with more brilliant by 12 to 18 inches 18 to 24 inches	Per 10 \$ 4.00 6.00 7.00 ed. April-May. Brig 4.00 5.50 6.50 rry. 8 ft. perries. 4.50 6.00	Per 100 \$ 35.00 55.00 65.00 tht red fr 35.00 50.00 60.00	Per 1000 \$ 500.00 600.00	
Attractive white flowers early spring for Attractive to birds. 12 to 18 inches 18 to 24 inches 2 to 3 feet ARONIA Arbutifolia, Red Chokeberry. 8-10 ft. White flowers sometimes tinged with regred foliage in autumn. 12 to 18 inches 18 to 24 inches 2 to 3 feet arbutifolia brilliantissima, Brilliant Chokebert Similar to red type with more brilliant by 12 to 18 inches 18 to 24 inches	Per 10 \$ 4.00 6.00 7.00 ed. April-May. Brig 4.00 5.50 6.50 rry. 8 ft. perries. 4.50 6.00 7.00	Per 100 \$ 35.00 55.00 65.00 tht red fr 35.00 50.00 60.00	Per 1000 \$ 500.00 600.00	
Attractive white flowers early spring for Attractive to birds. 12 to 18 inches 18 to 24 inches 2 to 3 feet ARONIA Arbutifolia, Red Chokeberry. 8-10 ft. White flowers sometimes tinged with regred foliage in autumn. 12 to 18 inches 18 to 24 inches 2 to 3 feet arbutifolia brilliantissima, Brilliant Chokeber Similar to red type with more brilliant by 12 to 18 inches 18 to 24 inches	Per 10 \$ 4.00 6.00 7.00 ed. April-May. Brig 4.00 5.50 6.50 rry. 8 ft. perries. 4.50 6.00 7.00	Per 100 \$ 35.00 55.00 65.00 tht red fr 35.00 50.00 60.00	Per 1000 \$ 500.00 600.00 ruit and	
Attractive white flowers early spring for Attractive to birds. 12 to 18 inches 18 to 24 inches 2 to 3 feet ARONIA Arbutifolia, Red Chokeberry. 8-10 ft. White flowers sometimes tinged with regred foliage in autumn. 12 to 18 inches 18 to 24 inches 2 to 3 feet arbutifolia brilliantissima, Brilliant Chokebert Similar to red type with more brilliant by 12 to 18 inches 18 to 24 inches 18 to 4 feet 3 to 4 feet	Per 10 \$ 4.00 6.00 7.00 ed. April-May. Brig 4.00 5.50 6.50 rry. 8 ft. perries. 4.50 6.00 7.00 8.50	Per 100 \$ 35.00 55.00 65.00 tht red fr 35.00 50.00 60.00	Per 1000 \$ 500.00 600.00 ruit and 500.00 600.00	
Attractive white flowers early spring for Attractive to birds. 12 to 18 inches 18 to 24 inches 2 to 3 feet ARONIA Arbutifolia, Red Chokeberry. 8-10 ft. White flowers sometimes tinged with regred foliage in autumn. 12 to 18 inches 18 to 24 inches 2 to 3 feet arbutifolia brilliantissima, Brilliant Chokebert Similar to red type with more brilliant by 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet melanocarpa, Black Chokeberry. 5-6 ft. Low shrub rarely to 6 feet. Shining black	Per 10	red fruit. Per 100 \$ 35.00 55.00 65.00 tht red fr 35.00 50.00 60.00 40.00 55.00 65.00 80.00	Per 1000 \$ 500.00 600.00 ruit and 500.00 600.00	
Attractive white flowers early spring for Attractive to birds. 12 to 18 inches 18 to 24 inches 2 to 3 feet ARONIA Arbutifolia, Red Chokeberry. 8-10 ft. White flowers sometimes tinged with regred foliage in autumn. 12 to 18 inches 18 to 24 inches 2 to 3 feet arbutifolia brilliantissima, Brilliant Chokeber Similar to red type with more brilliant by 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet melanocarpa, Black Chokeberry. 5-6 ft. Low shrub rarely to 6 feet. Shining black 12 to 18 inches	Per 10 \$ 4.00 6.00 7.00 ed. April-May. Brig 4.00 5.50 6.50 rry. 8 ft. perries. 4.50 6.00 7.00 8.50 k berries. 3.50	red fruit. Per 100 \$ 35.00 \$ 55.00 65.00 tht red fr 35.00 \$ 50.00 60.00 40.00 55.00 65.00 80.00	Per 1000 \$ 500.00 600.00 ruit and 500.00 600.00	
Attractive white flowers early spring for Attractive to birds. 12 to 18 inches 18 to 24 inches 2 to 3 feet ARONIA Arbutifolia, Red Chokeberry. 8-10 ft. White flowers sometimes tinged with regred foliage in autumn. 12 to 18 inches 18 to 24 inches 2 to 3 feet arbutifolia brilliantissima, Brilliant Chokeber Similar to red type with more brilliant by 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet melanocarpa, Black Chokeberry. 5-6 ft. Low shrub rarely to 6 feet. Shining black to 18 inches 18 to 24 inches	Per 10	red fruit. Per 100 \$ 35.00 \$ 55.00 65.00 tht red fr 35.00 \$ 50.00 60.00 40.00 \$ 55.00 \$ 65.00 \$ 80.00 30.00 45.00	Per 1000 \$ 500.00 600.00 ruit and 500.00 600.00	
Attractive white flowers early spring for Attractive to birds. 12 to 18 inches 18 to 24 inches 2 to 3 feet ARONIA Arbutifolia, Red Chokeberry. 8-10 ft. White flowers sometimes tinged with regred foliage in autumn. 12 to 18 inches 18 to 24 inches 2 to 3 feet arbutifolia brilliantissima, Brilliant Chokeber Similar to red type with more brilliant by 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet melanocarpa, Black Chokeberry. 5-6 ft. Low shrub rarely to 6 feet. Shining black 12 to 18 inches	Per 10	red fruit. Per 100 \$ 35.00 \$ 55.00 65.00 tht red fr 35.00 \$ 50.00 60.00 40.00 55.00 65.00 80.00	Per 1000 \$ 500.00 600.00 ruit and 500.00 600.00	

BARBERRY, Berberis

thunbergi Common Barberry. 4-5 ft.

Pale yellow flowers. April-May. A splendid hardy hedge plant. Also fine for mass planting. Brilliant red fruit and foliage in autumn.

			Per 100	
12 to 15	inches	2.80	\$ 24.00	\$220.00
15 to 18	inches	3.20	28.00	250.00
18 to 24	inches	4.40	38.50	350.00
2 to 2½	feet	5.50	50.00	450.00
2½ to 3	feet	6.50	60.00	

Our Barberry Thunbergi are 2 and 3 year heavy, well furnished transplants that will please the most critical trade. Write for special quotations on quantity lots.

See Hedging for Seedlings and smaller grades.

thunbergi erecta, Truehedge Columnberry.

Recommended for formal hedges, individual specimen shrubs, window boxes, etc. Grows in pyramidal form without pruning. Has dense glossy foliage.

12 to 15 inches

2.90

25.00

Red Leaved, Berberis atropurpurea. 3-6 ft.

Variety of Japanese Barberry with bright red foliage.

12	to	15	inches	4.00	35.00	
15	to	18	inches	5.00	45.00	400.00
18	to	24	inches	6.00	55.00	500.00
2	to	21/2	feet	7.00	65.00	600.00

BERBERIS MENTORENSIS

(Sun or shade—ultimate height 5 ft.)

Barberry mentorensis is the result of a cross between Barberry Thunbergi and Barberry Juliana. It is a plant with very rugged, strong upright growing branches and heavy thorns. Its foliage is heavy and thick and of perfect color—a green as dark as the Japanese Yew.

			F	er 10	Per 100	Per 1000
15	to	18	inches	6.00	\$ 55.00	\$500.00
18	to	24	inches	7.50	70.00	650.00
2	to	21/2	feet	8.50	80.00	750.00

BUCKTHORN, Rhamnus davurica, Dahurian Buckthorn. 12-15 ft.

Spreading, hardy shrub or small tree. Black berries. Desirable landscape shrub.

				Per 10	Per 100	Per 1000
3	to	4	feet	\$ 5.50	\$ 50.00	\$
4	to	5	feet	7.00	65.00	

BUDDLEIA, Butterfly Bush, Perennial Shrub. 4-5 ft.

We are growing most of our Buddleia in California where soil and climatic conditions are ideal for producing strong, well rooted plants that are properly matured. You will like them.

Charming

Long sprays covered with lavender-pink blooms which compared to other varieties are distinctly pink. Has exceptional value for house decoration.

Medium 3.20 28.00 250.00

No. 1 3.80 33.00 300.00

Dubonnet

A new dark wine dubonnet colored Buddleia with firm	ı, large,	spikes	and in-
dividual flowers of good size that do not sunburn.			
Medium	3.20	28.00	250.00
No. 1	3.80	33.00	300.00

BUDDLEIA—Continued

He de France. 4-6 ft.

Large flowers of rich, reddish-purple, borne in long panicles.

	Per 10	Per 100	Per 1000
Medium	\$ 3.20	\$ 28.00	\$250.00
No. 1	3.80	33.00	300.00

Orchid Beauty

An orchid pink with brilliant, orange eye and flower heads up to 24 inches in length, broad at base. Excellent as a cut flower. New.

Mean	III	0.20	20.00	200.00
No. 1		3.80	33.00	300.00

BURGUNDY

A Mount Arbor introduction—A new Buddleia of merit. Strong, upright growing plant produces an abundance of well rounded flower trusses often measuring 18 inches in length. The individual florets open practically all at the same time. The color is "Burgundy Wine-red" that is even more brilliant in sunlight in the garden or where used as a cut flower under artificial light.

Per 10 Per 100 Per 1000

No. 1, dormant plants, field grown_____\$ 4.00 \$35.00 \$_____

EMPIRE BLUE

(Patent No. 557)

We have seen no other blue Buddleia that compares with this. The color is an Aster-blue with delicate lilac tone, the whole effect being an exquisite shade of blue.

Per 10 Per 100 Per 1000

No. 1, dormant plants, field grown _____\$ 4.00 \$ 35.00 \$300.00 (Retails 75ϕ each, \$7.50 per doz.)

PINK DAWN

A Mount Arbor introduction — cross between Buddleia Fortune and Pink Charming. The compact plant attains a height of 4-5 ft., carrying deep, dark green foliage. The flower is pink throughout and produced in great abundance throughout the entire summer and autumn. Excellent as a cut flower with sprays of two to three feet in length. This is the best truly pink flowering Buddleia in existence today.

No. 1, dormant plants, field grown \$\frac{\text{Per 10 Per 100 Per 1000}}{\text{\$4.00 \$ \$35.00 \$}}\$

ROYAL RED

(Patent No. 556)

A new variety of merit, producing from July until frost an abundance of large, fully round sprays of 2 ft. in length; color rich dark royal purple, intensified to almost red when displayed under artificial light. Plant attains 4-6 ft. height, and foliage is deep leathery green.

BUDDLEIA—Continued

SNOWBANK

A Mount Arbor introduction. This new white Buddleia produces fully round and compact sprays measuring 10 to 15 inches in length and carries an abundance of deep, dark green foliage.

Per 10 Per 100 Per 1000

No. 1, dormant plants, field grown_____\$ 4.00 \$ 35.00 \$ ____

WHITE BOUQUET

(Patent No. 536)

A new white Buddleia carrying 8-inch spikes of fully rounded-out blooms. Splendid for cut flower purposes.

Per 10 Per 100 Per 1000 __\$ 4.50 \$ 40.00 \$300.00

(Retails at 85¢ each, \$8.50 per doz.)

CALYCANTHUS floridus, Sweetshrub. 4-6 ft. A fragrant shrub with chocolate colored flowers.		Per 100	Per 1000		
18 to 24 inches	\$ 6.50	\$ 60.00	\$		
CARAGANA arborescens. Siberian Peashrub. 12-15 ft.					
Very hardy. Yellow flowers in May-June.					
18 to 24 inches	3.50	30.00			
2 to 3 feet	4.50	40.00			
3 to 4 feet		55.00			
CARYOPTERIS, Blue Mist (Hardy Blue Spirea). 18-24 inch.					
Low growing shrub covered with numerous clusters of powdery blue, fringed flowers from August to frost. The foliage is lanceolate and slightly toothed					

and silvery green in color. Hardy.

Medium _____ 2.90 220.00 25.00 No. 1 300.00 4.00 35.00

CARYOPTERIS HEAVENLY BLUE

(Patent No. 1091)

Deep blue colored selection of the well known Blue Mist. Upright in growth and more dwarf than its parent. One shrub will produce 30 or more beautiful deep blue flower spikes, a rare color particularly in the autumn garden.

Per 10 Per 100 Per 1000 \$ 8.50 \$ 60.00 \$550.00 No. 1 \$8.50

CHAENOMELES, See Cydonia

CHIONANTHUS virginica. White Fringe. 25 ft.

Large glossy leaves, white fragrant flowers, May-June.

	Per 10	Let 100	Fer 1000
12 to 18 inches	\$ 6.50	\$ 60.00	\$
18 to 24 inches	8.00	75.00	
2 to 3 feet	11.00	100.00	en en eus en

CORNUS, Dogwood

alba sibirica, Siberian Dogwood. 10-12 ft.

Hardy, vigorous, upright shrub producing small white flowers, April-May. Porcelain blue fruit. Bright red bark in winter. 45.00 18 to 24 inches 5.00 55.00 500.00

7.50 70.00 650.00 3 to 4 feet _____

amomum, Silky Dogwood. 10 ft. Purplish twigs. Blue berries in fall. Very good for most locations.

0	4 -	0	64	6.00	55.00	
- 2	to	3	1000			
3	to	4	feet	7.50	70.00	650.00
4	to	5	feet	9.00	85.00	

CORNUS—Continued			
baileyi, Bailey Dogwood. 8-10 ft.			
Improved strain of sibirica with darker red bark.			
18 to 24 inches		Per 100	\$400.00
2 to 3 feet		55.00	500.00
3 to 4 feet		70.00	
florida rubra, CHEROKEE CHIEF, Red Flowering Do Truly red Cornus Florida Rubra. Petals are a rich ru without fading throughout the blooming season.	by red l	holding t	he color
2 to 3 feet (Balled in Moss)	28.00	250.00	
Goldentwig, stolonifera flaviramea. 8-10 ft. Distinct yellow bark, has fine winter effect.			
12 to 18 inches		28.00	
2 to 3 feet		45.00 55.00	
racemosa (paniculata) Gray Dogwood. 12-15 ft. White flowers in May followed by white fruit. 18 to 24 inches		45.00	
2 to 3 feet		55.00	500.00
3 to 4 feet		70.00	650.00
4 to 5 feet	9.00	85.00	
stolonifera, Red-Osier Dogwood. 15-20 ft.			
Dark wine colored branches. Dull white flowers. M			
2 to 3 feet		50.00 65.00	450.00 600.00
4 to 5 feet		80.00	
Variegated, gouchaulti (Elegantissima) Silverblotch Dog			
Silver variegated leaves, bright red bark. Very attraction	stive.	9-0 II.	
12 to 18 inches		35.00	
CORYLUS Americana, American Hazelnut. 8-10 ft.			
Thrives in shady locations. Attractive foliage. Pro	duces n	opular r	nuts.
18 to 24 inches		50.00	
2 to 3 feet	7.00	65.00	
COTONEASTER acutifolia, Peking Cotoneaster. 10-12 ft.			
An attractive hardy shrub or hedge. Dark green lea	ves. Bla	ick fruit.	
18 to 24 inches		35.00	
2 to 3 feet		50.00 65.00	450.00 600.00
4 to 5 feet		85.00	000.00
divaricata, Spreading Cotoneaster. 5-6 ft.	- 0.00	00.00	
Handsome shrub bearing pink flowers and red berr green.	ies. Foli	iage near	rly ever-
18 to 24 inches	8.00	75.00	
2 to 3 feet	9.00	85.00	800.00
CREPE MYRTLE (Lagerstroemis Indica). 15-20 ft. Available Spring Only.			
The summer blooming shrub of the South. Attractiv		gree <mark>n lea</mark>	ves and
masses of crepe-like flowers from July through Sept		25.00	
18 to 24 inches Purple	. 4.00 Red	35.00	
CYDONIA japonica (Chaenomeles). Flowering Quince. 5-6	ft.		
Our Cydonia are grown from cuttings secured from buniform scarlet colored flowers.		wood, pr	oducing
12 to 18 inches		25.00	
18 to 24 inches		38.50	350.00
2 to 3 feet		50.00 60.00	450.00 550.00
0 10 7 1006	. 0.50	00.00	550.00

DEUTZIA, gracilis, Slender Deutzia. 3 ft.	er 10	Per 100	Per 1000
Dwarf, blooms freely. Small pure white flowers. May.			
12 to 15 inches\$		\$ 45.00	\$400.00
15 to 18 inches		55.00	500.00
18 to 24 inches	7.00	65.00	
gracilis exima. 4 ft.		4	
Light pink bud opening to pinkish-white flower. Ver 12 to 15 inches	ery at 5.00	tractive. 45.00	
15 to 18 inches		55.00	500.00
18 to 24 inches	7.00	65.00	600.00
Lemoine, lemoinei Deutzia. 5-6 ft.			
Large white showy flowers in May. Quite hardy.			
12 to 18 inches	4.50	40.00	350.00
18 to 24 inches	5.50	50.00	450.00
Pride of Rochester. 10-12 ft.			
Strong grower, free bloomer, double white flowers ti			
18 to 24 inches	4.50	40.00	450.00
2 to 3 feet		50.00 65.00	450.00 600.00
	1.00	00.00	000.00
ELAEAGNUS angustifolia, Russian Olive. 20-25 ft.			
Attractive silver gray leaves, white berries. Desiral		r mass p	olanting.
Used frequently for hedges and windbreaks. Very har		CE 00	
3 to 4 feet4 to 5 feet	7.00 9.00	65.00 85.00	
5 to 6 feet		110.00	
6 to 8 feet		150.00	
ELDER Golden American, Sambucus canadensis aurea. 10-1 18 to 24 inches		50.00	
2 to 3 feet	5.50 4.50	50.00 40.00	
3 to 4 feet		60.00	
4 to 5 feet		75.00	- 40
THEORYPHIC I.A. William I Thomas (I among Call III.	W	10.10.64	
EUONYMUS alatus, Winged Euonymus (Japanese Spindle Tyellow flowers, May-June. Interesting corky bark. L			
crimson in autumn.	caves	turning	Dilliant
12 to 18 inches	6.50	60.00	
18 to 24 inches		80.00	
2 to 3 feet		125.00	man such set on
3 to 4 feet	19.00	175.00	
Alatus compacta, Dwarf Winged Euonymus. 4-6 ft.			
Dwarf, compact form of the type. Splendid for hedges 12 to 18 inches		75.00	
2 to 3 feet		150.00	
atropurpureus, Eastern Wahoo. 12-15 ft. Native, hardy, vigorous shrub or small tree producing		hundance	of goor
	ana		
let berries. Attractive colored foliage in autumn.	an a		or scar-
let berries. Attractive colored foliage in autumn. 12 to 18 inches	an a 3.20	28.00	or scar-
	3.20	28.00 40.00	or scar-
12 to 18 inches 18 to 24 inches 2 to 3 feet	3.20 4.50 5.50	28.00 40.00 50.00	or scar-
12 to 18 inches	3.20 4.50 5.50	28.00 40.00	
12 to 18 inches	3.20 4.50 5.50 7.00	28.00 40.00 50.00 65.00	
12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet European, Burningbush, europaeus. 12-15 ft. Dark green foliage with yellow and scarlet fruit in a	3.20 4.50 5.50 7.00	28.00 40.00 50.00 65.00	
12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet European, Burningbush, europaeus. 12-15 ft. Dark green foliage with yellow and scarlet fruit in a 18 to 24 inches	3.20 4.50 5.50 7.00 utumi 4.50	28.00 40.00 50.00 65.00	
12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet European, Burningbush, europaeus. 12-15 ft. Dark green foliage with yellow and scarlet fruit in a 18 to 24 inches 2 to 3 feet	3.20 4.50 5.50 7.00 utumi 4.50 5.50	28.00 40.00 50.00 65.00 40.00 50.00	
12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet European, Burningbush, europaeus. 12-15 ft. Dark green foliage with yellow and scarlet fruit in a 18 to 24 inches 2 to 3 feet 3 to 4 feet	3.20 4.50 5.50 7.00 utumi 4.50 5.50	28.00 40.00 50.00 65.00	
12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet European, Burningbush, europaeus. 12-15 ft. Dark green foliage with yellow and scarlet fruit in a 18 to 24 inches 2 to 3 feet 3 to 4 feet Patens, Spreading Euonymus. Large leaf. 4-5 ft.	3.20 4.50 5.50 7.00 utumr 4.50 5.50 7.00	28.00 40.00 50.00 65.00 40.00 50.00 65.00	
12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet European, Burningbush, europaeus. 12-15 ft. Dark green foliage with yellow and scarlet fruit in a 18 to 24 inches 2 to 3 feet 3 to 4 feet Patens, Spreading Euonymus. Large leaf. 4-5 ft. Graceful, spreading, upright grower; glossy green fol	3.20 4.50 5.50 7.00 utumr 4.50 5.50 7.00	28.00 40.00 50.00 65.00 40.00 50.00 65.00	
12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet European, Burningbush, europaeus. 12-15 ft. Dark green foliage with yellow and scarlet fruit in a 18 to 24 inches 2 to 3 feet 3 to 4 feet Patens, Spreading Euonymus. Large leaf. 4-5 ft. Graceful, spreading, upright grower; glossy green fol scarlet berries. Semi-hardy.	3.20 4.50 5.50 7.00 utumi 4.50 5.50 7.00	28.00 40.00 50.00 65.00 40.00 50.00 65.00	
12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet European, Burningbush, europaeus. 12-15 ft. Dark green foliage with yellow and scarlet fruit in a 18 to 24 inches 2 to 3 feet 3 to 4 feet Patens, Spreading Euonymus. Large leaf. 4-5 ft. Graceful, spreading, upright grower; glossy green fol scarlet berries. Semi-hardy. 12 to 15 inches	3.20 4.50 5.50 7.00 utumn 4.50 5.50 7.00 iage, 5.50	28.00 40.00 50.00 65.00 a. 40.00 50.00 65.00	
12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet European, Burningbush, europaeus. 12-15 ft. Dark green foliage with yellow and scarlet fruit in a 18 to 24 inches 2 to 3 feet 3 to 4 feet Patens, Spreading Euonymus. Large leaf. 4-5 ft. Graceful, spreading, upright grower; glossy green fol scarlet berries. Semi-hardy. 12 to 15 inches 15 to 18 inches (B & B at \$1.15 each) 18 to 24 inches (B & B at \$1.50 each)	3.20 4.50 5.50 7.00 utumi 4.50 5.50 7.00 iage, 5.50 7.00 8.50	28.00 40.00 50.00 65.00 a. 40.00 50.00 65.00 almost ev 50.00 65.00 80.00	
12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet European, Burningbush, europaeus. 12-15 ft. Dark green foliage with yellow and scarlet fruit in a 18 to 24 inches 2 to 3 feet 3 to 4 feet Patens, Spreading Euonymus. Large leaf. 4-5 ft. Graceful, spreading, upright grower; glossy green fol scarlet berries. Semi-hardy. 12 to 15 inches 15 to 18 inches (B & B at \$1.15 each)	3.20 4.50 5.50 7.00 utumi 4.50 5.50 7.00 iage, 5.50 7.00 8.50	28.00 40.00 50.00 65.00 a. 40.00 50.00 65.00 almost ev	

EUONYMUS—Continue

patens Flagpole. Small leaf. 4-5 ft.			
Ideal for evergreen hedges. Makes a very b	ushy specin	ien plant	when
grown informally. Semi-hardy.	Per 10	Per 100 I	Per 1000
12 to 15 inches	\$ 5.50	\$ 50.00	\$
15 to 18 inches	7.00	65.00	
18 to 24 inches	8.50	80.00	
radicans erecta, Compact spreading euonymus.			
An improved more upright form of Euonymus	radicans. Sl	niny dark	green
foliage. Evergreen. Should have some protection.	•		
12 to 15 inches	5.50	50.00	
15 to 18 inches	7.00	65.00	
18 to 24 inches		80.00	
radicans pyramidalis, SARCOXIE, Upright Radican			
Natural upright habit. Can be sheared to attain			
Shenandoah, but may show some defoliation f	farther north	n, replace	d with
bright new foliage in the spring.			
12 to 15 inches		65.00	
15 to 18 inches		80.00	
18 to 24 inches		100.00	
2 to 2½ feet	14.00	125.00	
yedoensis, Yeddo Euonymus. 10-12 ft.			
Large shrub with masses of pink and orange, for			
2 to 3 feet	5.50	50.00	
3 to 4 feet		65.00	
4 to 5 feet	9.00	85.00	

NEW CORLISS EUONYMUS—PATENTED

Here is something new! . . . the broadleaf, evergreen beauty of Euonymus vegetus foliage especially developed into four shrub forms. These perfectly hardy plants make up into four forms, as listed, without support or special training. They will, however, respond to shearing if a slightly altered shape is desired. Here is more than a new variation of a familiar plant . . . these forms of Euonymus, because of their hardiness, will make the broadleafed evergreen shrub available for landscaping use where the climate prohibits such items as Azaleas, boxwood and holly.

10-24 Each	25-249 Each
12 to 15 inches, bare-root (Retails: \$2.95 each)\$1.80	\$1.70
15 to 18 inches, bare-root (Retails: \$3.70 each) 2.20	2.10
18 to 24 inches, bare-root (Retails: \$4.65 each) 2.80	2.70
2 to 2½ feet, bare root (Retails: \$5.60 each) 3.35	3.25

Euonymus EMERALD PRIDE (Trueshrub)—Patent No. 1073

Neat, compact evergreen shrub of ovoid form, with an ultimate height of four feet and spread of about three and one half feet. Distinctly upright growth from one stem without support.

Euonymus EMERALD CHARM (Columnar)—Patent No. 1079

Exceptionally compact specimen for upright narrow shape. Suitable for a pillar shrub, hedge, or pyramid. Ultimate height four to five feet, spread about 18 inches. Both this and Trueshrub respond to shaping.

Euonymus EMERALD CUSHION (Dwarfshrub)—Patent No. 1112

As its name implies, Dwarf shrub is the shortest of the family, adaptable as a ground cover or facing-down shrub. Very slow-growing, reaching an ultimate height of 18 inches.

Euonymus EMERALD LEADER (Corlessi)-Patent No. 881

Distinct bushy erect habit of growth, with beautiful clusters of 7 to 10 bittersweet type berries in the fall. Neat, compact, uniform shrub with an ultimate height of 4 to 5 feet and spread of about $2\frac{1}{2}$ feet.

Olivanian Tab Shitobs—Colum	nueu		
FORSYTHIA Farrand. 6-8 ft.			
Originated in the Arnold Arboretum. Vigorous form. Large lemon yellow flowers.	growing	with a s	preading
form. Large lemon yellow flowers.	Per 10	Par 100	Per 1000
18 to 24 inches		\$ 45.00	\$
2 to 3 feet		60.00	V
3 to 4 feet		75.00	
fortunei, Fortune Forsythia. 10-12 ft.			
Upright, arching branches. Bright yellow flowers	early in	April.	
18 to 24 inches	5.00	45.00	
2 to 3 feet		55.00	
3 to 4 feet	7.50	70.00	
intermedia, Border Forsythia. 8-10 ft.			
Vigorous, spreading, bright yellow flowers early	in April.		
18 to 24 inches	5.00	45.00	
2 to 3 feet	6.00	55.00	500.00
intermedia spectabilis, Showy Border Forsythia. 8-10	ft.		
Improved form of Intermedia. Rich golden yello	ow flowers	3.	
18 to 24 inches	5.00	45.00	400.00
2 to 3 feet	6.00	55.00	500.00
Lynwood Gold. 5-7 ft.			
New deep golden yellow Forsythia. Erect bran	nches, exce	ellent dee	p green
foliage.			-
2 to 3 feet		60.00	
3 to 4 feet	8.00	75.00	
FORSYTHIA SPRING GLORY A new Forsythia that produces an abundance of attr	ractive lar		
A new Forsythia that produces an abundance of attr flowers completely covering the branches and making display for the gardens in the spring.	ractive lar g a brillian Per 10 P \$ 3.50 \$ 5.00 6.00	er 100 Pe 30.00 \$ 45.00 55.00	eerful
A new Forsythia that produces an abundance of attr flowers completely covering the branches and making display for the gardens in the spring. 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet Slender pendulous branches. Golden yellow flower 18 to 24 inches 2 to 3 feet 3 to 4 feet HAMAMELIS, virginiana, Witchhazel. 12-15 ft. Succeeds in moist places with partial shade. Y 12 to 18 inches 18 to 24 inches 18 to 24 inches 18 to 24 inches 19 to 18 inches 10 to 18 inches 10 to 18 inches 10 to 19	ractive lar a brillian Per 10 P \$ 3.50 \$ 5.00 \$ 6.00 \$ 7.50 \$ 7.50 \$ 6.00 \$ 7.00 \$ 6.00 \$ 7.00 \$ 6.00 \$ 5.50 \$ 6.00 \$ 5.50	rer 100 Per 30.00 \$ 45.00 \$ 55.00 70.00 Per 100 \$ 40.00 \$ 55.00 \$ 70.00 Fruit. A 35.00	Per 1000 \$ 500.00 autumn.
A new Forsythia that produces an abundance of attr flowers completely covering the branches and making display for the gardens in the spring. 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet Slender pendulous branches. Golden yellow flower 18 to 24 inches 2 to 3 feet 3 to 4 feet HAMAMELIS, virginiana, Witchhazel. 12-15 ft. Succeeds in moist places with partial shade. Y 12 to 18 inches 18 to 24 inches 2 to 3 feet	ractive lar a brillian Per 10 P \$ 3.50 \$ 5.00 \$ 6.00 \$ 7.50 \$ 7.50 \$ 6.00 \$ 7.00 \$ 6.00 \$ 5.50 \$ 6.00 \$ 5.00 \$ 6.00 \$ 5.00 \$ 6.00 \$ 5.00 \$ 6.00 \$ 5.00 \$ 6.00 \$ 5.00 \$ 6.00 \$ 5.00 \$ 6.00 \$ 5.00 \$ 6.0	rer 100 Per 30.00 \$ 45.00 \$ 45.00 70.00 Per 100 \$ 40.00 \$ 55.00 rers late 35.00 50.00 fruit. A 35.00 45.00	Per 1000 \$ 500.00 autumn.
A new Forsythia that produces an abundance of attr flowers completely covering the branches and making display for the gardens in the spring. 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet Slender pendulous branches. Golden yellow flower 18 to 24 inches 2 to 3 feet 3 to 4 feet HAMAMELIS, virginiana, Witchhazel. 12-15 ft. Succeeds in moist places with partial shade. Y 12 to 18 inches 18 to 24 inches 18 to 24 inches 19 to 19 inches 19 to 19 inches 10 to 19 inches 10 to 19 inches 11 to 19 inches 12 to 19 inches 13 to 24 inches 14 to 24 inches 15 to 24 inches 16 to 24 inches 17 to 19 inches 18 to 24 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet 3 to 4 feet	ractive lar a brillian Per 10 P \$ 3.50 \$ 5.00 \$ 6.00 \$ 7.50 \$ 7.50 \$ 6.00 \$ 7.00 \$ 6.00 \$ 5.50 \$ 6.00 \$ 5.00 \$ 6.00 \$ 5.00 \$ 6.00 \$ 5.00 \$ 6.00 \$ 5.00 \$ 6.00 \$ 5.00 \$ 6.00 \$ 5.00 \$ 6.00 \$ 5.00 \$ 6.0	rer 100 Per 30.00 \$ 45.00 \$ 55.00 70.00 Per 100 \$ 40.00 \$ 55.00 \$ 70.00 Fruit. A 35.00	Per 1000 \$ 500.00 autumn.
A new Forsythia that produces an abundance of attr flowers completely covering the branches and making display for the gardens in the spring. 12 to 18 inches	ractive lar a brillian Per 10 P \$ 3.50 \$ 5.00 6.00 7.50 7.50 7.50 7.50 7.50 7.50 7.50 7	Per 100 \$45.00 55.00 70.00 Per 100 \$40.00 55.00 vers late 35.00 50.00	Per 1000 \$ 500.00 autumn
A new Forsythia that produces an abundance of attr flowers completely covering the branches and making display for the gardens in the spring. 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet Slender pendulous branches. Golden yellow flower 18 to 24 inches 2 to 3 feet 3 to 4 feet HAMAMELIS, virginiana, Witchhazel. 12-15 ft. Succeeds in moist places with partial shade. Y 12 to 18 inches 18 to 24 inches 18 to 24 inches 19 to 18 inches 19 to 18 inches 10 to 18 inches 10 to 18 inches 11 to 24 inches 12 to 3 feet 13 to 4 feet HONEYSUCKLE, Lonicera bella albida, White Belle Honeysuckle. 10-12 ft. Very hardy, upright, strong grower. White b splendid tall hedge. 18 to 24 inches 2 to 3 feet 3 to 4 feet bella rosea, Pink Belle Honeysuckle. 7-8 ft. Hardy, spreading medium grower. Attractive pin	ractive lar a brillian Per 10 P \$ 3.50 \$ 5.00 6.00 7.50 7.50 7.50 7.50 7.50 7.50 7.50 7	Per 100 \$45.00 55.00 70.00 Fruit. A 35.00 45.00 55.00 red fruit	Per 1000 \$ 500.00 autumn.
A new Forsythia that produces an abundance of attr flowers completely covering the branches and making display for the gardens in the spring. 12 to 18 inches	ractive lar a brillian Per 10 P \$ 3.50 \$ 5.00 6.00 7.50 7.50 7.50 7.50 7.50 7.50 7.50 7	Per 100 \$45.00 55.00 70.00 \$45.00 55.00 fruit. A 35.00 55.00 55.00	Per 1000 \$ 500.00 autumn

3 to 4 feet_____

6.00

55.00

HONEYSUCKLE—Continued

1011213001122—Continuou			
Cardinal (No. 101)			
An improved type of tatarian Honeysuckle. Bright	oinle fl	OTTONG A	mil Mass
Bright red fruit.	bing ti	owers Ap	orn-may.
	Per 10	Per 100	Don 1000
_			
12 to 18 inches		\$ 25.00	\$
18 to 24 inches		35.00	300.00
2 to 3 feet	0.00	45.00	400.00
3 to 4 feet	6.00	55.00	500.00
compacta nana, Clavey's Compact Dwarf Honeysuckle.	2_1 ft		
			<i>(</i> 111
A new hardy dwarf honeysuckle recently introduced	ı. Sma	II yellow	flowers
in May. Red berries.	0.50	20.00	
12 to 18 inches		30.00	
18 to 24 inches		50.00	450.00
2 to 3 feet	7.00	65.00	600.00
fragrantissima, Winter Honeysuckle. 6-8 ft.			
Fragrant white flowers March-April. Nearly evergree		-	
18 to 24 inches		40.00	
2 to 3 feet	5.50	50.00	
amandiflana nagaa Daida 19.15 ft			
grandiflora rosea, Bride. 12-15 ft.			
Flowers bright pink, April-May. One of the best pink	t uprig	ght Honey	ysuckles.
Hardy, strong, upright grower.			
18 to 24 inches		35.00	300.00
2 to 3 feet		45.00	400.00
3 to 4 feet	6.00	55.00	500.00
1 II Claribanda Disabate IV 11- 0.10 ft			
korolkowi floribunda, Blueleaf Honeysuckle. 8-10 ft.			
Broad blueleaf Honeysuckle. Beautiful foliage, whit			
18 to 24 inches		50.00	
2 to 3 feet		60.00	
3 to 4 feet	8.00		
* 3.5 TT . 1.1 N.O. 61			
morrowi-Morrow Honeysuckle. 7-8 ft.			
Spreading habit, attractive foliage. White flowers.		ine. Red	berries.
18 to 24 inches		40.00	
2 to 3 feet		50.00	450.00
3 to 4 feet	7.00	65.00	
Dink T-4 4-4 10.10 f4			
Pink Tatarian, tatarica rosea. 10-12 ft.	. 7		
Hardy, vigorous grower. Pink flowers. April-May. Re			050.00
18 to 24 inches	4.50	40.00	350.00
2 to 3 feet		50.00	450.00
3 to 4 feet	6.50	60.00	550.00
Red tatarian, tatarica rubra. 8-10 ft.			
Very hardy, upright. Flowers April-May, rosy pink. I	Bright	red fruit	
18 to 24 inches		40.00	350.00
2 to 3 feet		50.00	450.00
3 to 4 feet	6.50	60.00	550.00
0 00 1 1000	0.50	00.00	550.00
zabeli, Zabel Honeysuckle. 8-10 ft.			
An improved strain of red tatarian Honeysuckle.			
18 to 24 inches	4.50	40.00	350.00
2 to 3 feet		50.00	450.00
3 to 4 feet	6.50	60.00	550.00
HONEYSUCKLE (Also see Hedging)			
UVDDANCEA orborozona em 120 - C. Lill 7 o el			
HYDRANGEA arborescens grandiflora, Snowhill. 5-6 ft.			
Large, double white flowers June-July. Thrives in si	nady r		
12 to 18 inches		30.00	
18 to 24 inches		50.00	
2 to 3 feet	6.50	60.00	

HYDRANGEA—Continued

2 to 3 feet__ 3 to 4 feet__

BLUE HYDRANGEA	A		
(Available Spring Only			
Large flowers. Blooms July and August. Only s tection. In order to get the blue color, one mustablespoon per plant, of aluminum sulphate.	st mix in the	soil about	tone
9 woon downont plants		Per 10 P	
2 year, dormant plants		\$ 0.00 \$	50.00
Blue Prince Domotoi (15 ϕ higher per plant)	French Blue Gertrude Glahr	1	
paniculata grandiflora, Peegee Hydrangea. 6-8:	ft.		
A very hardy shrub with large trusses of sho		te flower.	s. blend-
ing into pink and bronze shades of autumn			~, WICIIG
•	Per 10	Per 100	Per 1000
12 to 18 inches	\$ 3.50	\$ 30.00	\$
18 to 24 inches	5. 50	50.00	450.00
2 to 3 feet	6.50	60.00	550.00
3 to 4 feet	8.00	75.00	
HYPERICUM aureum, Golden St. Johnswort. 4 ft.			
Hardy shrub with bright yellow flowers. July	v-August.		
12 to 18 inches	-	35.00	
18 to 24 inches		50.00	
2 to 3 feet		65.00	
C 116			
moserianum, Goldflower. 2 ft.	a 91/ incha in	diamete	m Taalaa
Attractive foliage. Attractive golden flower August.	rs 2-72 mens m	diamete	er. July-
Medium (Tops cut back to 10 to 12 inches)	4.50	40.00	
No. 1 (" " " " " " " " ")	5.50	50.00	
,	0.00	00.00	
ILEX verticillata, Winterberry. 6-8 ft.			
Bright red berries which remain until mid			
12 to 18 inches		40.00	
18 to 24 inches	6.50	60.00	
KERRIA japonica, Single Kerria. 4 ft.			
Beautiful, single, yellow flowers. June-Sept	ember. Needs	winter pr	otection
in this latitude.			
12 to 18 inches		40.00	
18 to 24 inches		60.00	
2 to 3 feet	8.00	75.00	
japonica flora-plena. Double Kerria. 4 ft.			
Double form of above.			
18 to 24 inches		-	
2 to 3 feet	8.00		
KOLKWITZIA amabilis, Beauty Bush. 6-8 ft.			
A graceful shrub, covered with small pink to	flowers in May		
18 to 24 inches	5.50	50.00	

6.50

8.00

60.00

75.00

550.00 700.00

LILAC Syringa. 12-15 ft.

French Lilacs, Named varieties.

Valuable, hardy hybrids. Popular on account of attractive flowers of various colors and foliage. Height to fifteen feet according to variety and soil.

18 to 24 inches	\$ 6.50 8.50 11.00	Per 100 \$ 60.00 80.00 100.00	Per 1000 \$
s-Single d-	Double		
Alubanus Tamilla d lilas	_	-4' 2-3'	18-24"
Alphonse Lavalle, d lilac			
Belle de Nancy, d rose, white center		37	 37
Charles Joly, d rich red			X
Chas. X, s red			X
Edith Cavel, d white			X
Gloire de Moulins, s pink			
Hugo Koster, s lilac			X
Jacques Callot, s violet			X
Lucie Baltet, s pink			X
Ludwig Spaeth, s deep purple			X
Mme. A. Buchner, d pink		X	
Mme. Casimer Perier, d white		X	- ~
Marie Legrave, s white		. X	X
Michel Buchner, s lilac		X	X
Mrs. W. E. Marshall, s reddish purple	Σ	X	X
Paul Thirion, d magenta			X
President Grevy, d bluish lilac	Σ	X	X
Pres. Lincoln, s blue		X	
Prince Notger, s lavender		X	X
Ruhm Von Horstenstein, s reddish purple	Σ	X	X
(X indicates grades available in each			
Common Purple, vulgaris. 12-18 ft.			
Hardy, popular shrub. Blooms freely. Purple, si panicles. April-May.	ngle lilac	flowers	in large

Per 10 Per 100 Per 1000

18 to 24 inches\$	4.50 \$	40.00	\$350.00
2 to 3 feet	5.50	50.00	450.00
3 to 4 feet		65.00	600.00
Common White, vulgaris alba. 12-15 ft.			
Hardy, vigorus shrub. Attractive foliage, single white	flowers.		
18 to 24 inches	4.50	40.00	350.00
2 to 3 feet	5.50	50.00	450.00
3 to 4 feet	7.00	65.00	

Chinese, rothomagensis. 8-10 ft.

Generally grown and sold for Persian lilac. Upright, vigorous grower, rich amaranth purple flowers. April-May. One of the best for general planting on account of its free blooming qualities and hardiness.

Pe	er 10	Per 100	Per 1000
18 to 24 inches\$	5.00	\$ 45.00	\$
2 to 3 feet	6.00	55.00	500.00
3 to 4 feet	7.00	65.00	600.00
4 to 5 feet	8.00	75.00	700.00

LILAC-Continued

We recommend use of Rothomagensis which is similar in habit of growth but produces superior flowers and foliage.

villosa. Late Lilac. 8-10 ft.

Bushy compact grower. Large, attractive leaves, pale pink flowers.

				Per 10	Per 100	Per 1000
12	to	18	inches	\$ 2.90	\$ 25.00	\$
18	to	24	inches	4.50	40.00	
2	to	3	feet	5.50	50.00	450.00
3	to	4	feet	_ 7.00	65.00	

PHILADELPHUS, Mockorange

coronarius, Sweet Mockorange. 8-10 ft.

A	. po	pul	ar well	known,	hardy	shrub.	White,	fragrant	flowers	in May	-June.
18	3 to	24	inches	S					4.50	40.00	350.00
2	to	3	feet						5.50	50.00	450.00
3	to	4	feet						7.00	65.00	600.00

coronarius aureus, Golden Mockorange. 4 ft.

Dwarf	compact	form	with	yellow	foliage.
-------	---------	------	------	--------	----------

12	to	15	inches	7.00	65.00	
15	to	18	inches	8.50	80.00	750.00
18	to	24	inches	11.00	100.00	

cymosus Atlas, Giant Mockorange. 8 ft.

Giant pure white blossoms the size of Dogwood blooms are carried in great profusion over the entire plant from the ground to tip. May-June.

-				 _			
18	to	24	inches	 	5.00	45.00	
2	to	3 1	feet.		6.50	60.00	

lemoinei, Lemoine Mockorange. 4-5 ft.

Semi-dwarf with attractive foliage, producing dense racemes of small fragrant white flowers.

18	to	24	inches	5.50	50.00	
2	to	3	feet	7.00	65.00	

lemoinei Enchantment. 7-8 ft.

Double white flowers in thick panicles similar to Bouquet Blanc.

18 to	24 inches	4.50	40.00	
2 to 3	feet	6.00	55.00	

Minnesota Snowflake, Plant Pat. No. 538.

The double, white fragrant flowers bloom profusely. Attractive shrub with good foliage.

Wholesal	e Prices	Suggested :	Retail	Prices
Per 10	Per 100	Ē	Lach	Dozen
18 to 24 inches \$ 6.00	\$ 55.00	\$	1.25	\$ 12.00
2 to 3 feet	65.00		1.50	15.00
3 to 4 feet	85.00		2.00	20.00

purpureo-maculatus, amalthee. 5-6 ft.

Outstanding Philadelphus with large single white flowers with pink center.

				Per 10	Per 100	Per 1000
18	to	24	inches	\$ 5.50	\$ 50.00	\$
			feet			
			feet		75.00	

PHILADELPHUS—Continued			
virginalis, Virginal Mockorange. 7-8 ft.			
Medium grower. Loads down with beautiful frag	rant ser	ni-double	flowers
over a long season beginning in May.	,		
	Per 10	Per 100	Per 1000
12 to 18 inches	\$ 3.20	\$ 28.00	\$250.00
18 to 24 inches	5.00	45.00	400.00
2 to 3 feet	6.00	55.00	500.00
3 to 4 feet	7.50	70.00	650.00
virginalis albatre. 5-6 ft.			
More compact grower than Virginalis. Semi-double	blooms	n May a	nd Tuno
18 to 24 inches		40.00	and June
2 to 3 feet		50.00	
2 (0 3 1000	~_ 0.00	30.00	
PHYSOCARPUS opulifolius, Common Ninebark. 8-10 ft.			
Very hardy. White flowers in May-June, followed b	y attrac	tive brow	nish-red
pod.			
18 to 24 inches	4.50	40.00	e
2 to 3 feet	5.50	50.00	450.00
3 to 4 feet	6.50	60.00	550.00
4 to 5 feet	8.50	80.00	
Goldleaf Ninebark, opulifelium luteus (aureus). 8-10	ft.		
Golden leaved variety producing white flowers in	May-Ju	ne.	
18 to 24 inches	4.50	40.00	350.00
2 to 3 feet		50.00	450.00
3 to 4 feet	6.50	60.00	550.00
opulifolius nana, Dwarf Ninebark. 4-5 ft.			
Dwarf form, dense grower. Very attractive foliag			_
Followed by numerous small red pods. A valuable,			g shrub.
18 to 24 inches 2 to 3 feet		40.00 50.00	450.00
3 to 4 feet		60.00	400.00
POTENTILLA fruticosa, Gold Drop Bush Cinquefoil. 2-3 Dwarf. Produces bright yellow flowers throughou		mmon	
12 to 15 inches		40.00	
12 to 13 menes	4.00	40.00	gar tan 644 May 100
PRIVET — Ligustrum			
American Month amazanga 19.15 ft			
Amoor North, amurense. 12-15 ft.	ilo mialo d		6-1:
Used extensively. Valuable, hardy, hedge plant wi	Per 10		_
9 to 12 inches, branched		Per 100 \$ 7.00	\$ 60.00
12 to 18 inches, 2 canes		9.00	80.00
12 to 18 inches, 3 canes and up		12.00	100.00
18 to 24 inches, 2 canes		12.00	100.00
18 to 24 inches, 3 canes and up 2 to 3 feet, 2 and 3 canes		14.50 14.50	125.00 125.00
2 to 3 feet, 2 and 5 canes		18.00	150.00
3 to 4 feet, 4 canes and up			
		22.00	180.00
California avalifolium 12-15 ft		22.00	180.00
California, ovalifolium. 12-15 ft. An attractive nonular hedge plant where hardy		22.00	180.00
An attractive, popular hedge plant where hardy.			
		5.60 9.00	50.00
An attractive, popular hedge plant where hardy. 9 to 12 inches, branched		5.60	

PRIVET—Continued	

densifolia nana.	6	ft.
------------------	---	-----

Very handsome dwarf evergreen shrub, but in colder climates often losing the leaves in fall.

			F	Per 10	Per 100	Per 1000
12	to	15	inches	\$ 4.50	\$ 40.00	\$
15	to	18	inches	5.50	50.00	

Ibolium, Hardy California. 8-10 ft.

Upright, vigorous with foliage similar to California but much	hardier.	
9 to 12 inches, branched	5.60	50.00
12 to 18 inches, 3 canes and up	9.00	80.00
18 to 24 inches, 3 canes and up	12.00	100.00
2 to 3 feet, 4 canes and up	16.50	140.00
3 to 4 feet, 5 canes and up	21.00	

Ibota vicari, Hardy Golden Ibota Privet. 3-6 ft.

New hardy Privet that carries golden-yellow leaves, providing a wealth of interesting contrasts from early spring until late fall. Developes a neat compact shrub that can be trimmed into any shape. Suitable for use as an individual shrub, or for hedging.

9	to	12	inches	2.40	20.00	
12	to	15	inches	3.20	28.00	
15	to	18	inches	4.00	35.00	

Lodense. 21/2 ft.

Available Spring Only.

Very compact, dwarf form.

12	to	15	inches	2.10	18.00	
15	to	18	inches	2.90	25.00	
18	to	24	inches	3.50	30.00	

Regel, regelianum. 6-8 ft.

Low growing dense shrub with horizontal, spreading branches. Fine, hardy hedge plant. Grown from cuttings.

	0	-	<u> </u>			
12	to	18	inches	2.80	24.00	220.00
18	to	24	inches	4.50	40.00	350.00
2	to	$2\frac{1}{2}$	feet	5.50	50.00	450.00
21/	's t	0 3	feet.	6.50	60.00	

vulgare, European Privet. 8-10 ft.

Available Spring Only.

A hardy vigorous strain of European Privet carrying dark green foliage, hanging on late in autumn.

12 to 18 inches, 3 canes and up	14.00	120.00
18 to 24 inches, 3 canes and up	18.00	150.00
2 to 3 feet, 4 canes and up	21.00	180.00

PRUNUS, Ornamental Plums. (See Deciduous Trees).

RHODOTYPOS kerrioides, Jetbead (White Kerria). 4-5 ft.

Distinct shrub. Bright green foliage. Single white flowers, April-May. Black shiny fruit in autumn and winter.

18	to	24	inches	6.00	55.00	500.00
2	to	3	feet	7.00	65.00	600.00
3	to	4	feet	8.50	80.00	

RHUS canadensis (aromatica). Fragrant Sumac. 5-6 ft.

Aromatic shrub. Small yellowish flowers April-May, followed by red berries.

18	to	24	inches	5.50	50.00	
2	to	3	feet	6.50	60.00	550.00
3	to	4	feet	8.00	75.00	700.00
4	to	5	feet	10.00	90.00	

RHUS—Continued		
cotinus (Purple Fringe). 10-15 ft.		
Rapid grower producing masses of filmy, smoky panicle August, making a fine specimen.		
Per 10 18 to 24 inches\$ 7.00		Per 1000
2 to 3 feet 9.00		Ф
3 to 4 feet		
glabra, Smooth Sumac. 6-10 ft.		
Of dwarfish habit, producing bunches of crimson berries	. AugSept	**
18 to 24 inches 3.50 2 to 3 feet 4.50		
typhina, Staghorn Sumac. 15-25 ft.		
Greenish flowers in dense terminal panicles, clusters o		berries.
18 to 24 inchs 3.50 2 to 3 feet 4.50		
	10.00	\$60 MD THE TOTAL
typhina laciniata, Cutleaf Staghon Sumac. 20-25 ft. Rapid grower, attractive, long feathery leaves finely cut		
12 to 18 inches 2.40		
18 to 24 inches 3.50		
2 to 3 feet	40.00	der nich film fert das
RIBES alpinum, Alpine Currant. 6-8 ft.		
A hardy, dense shrub suitable for hedges or mass planting	ng. Small,	greenish
flowers. April-May. Scarlet fruit.	20.00	
9 to 12 inches 3.50 12 to 15 inches 4.50		
15 to 18 inches 6.50		
18 to 24 inches 8.00	75.00	
odoratum, Golden Currant (aureum). 8-10 ft.		
Rapid, upright grower producing fragrant yellow flowers		May.
12 to 18 inches 2.90		
18 to 24 inches		
	20.00	MAS AND OUT THE GO.
ROSE ACACIA, Robinia hispida, (Grafted Stock.) 6-8 ft.		
Branches covered with rosy pink, attractive flowers, A 12 to 18 inches 2.90		
18 to 24 inches 4.50	40.00	
2 to 3 feet		
3 to 4 feet	65.00	
SALIX purpurea, dwarf blue-leaf arctic Willow. 3-4 ft.		
Charming low growing Willow; suited for hedges and bo		
12 to 15 inches		180.00 220.00
18 to 24 inches		280.00
2 to 3 feet		350.00
purpurea gracilis, Slender Purple-osier Willow. 4-5 ft.		
More attractive than the above species. Foliage similar but red which adds to the attractiveness of this dwarf pl		
hedges or individual specimens.	ant. Excen	ent for
12 to 15 inches 2.90		
15 to 18 inches 3.50		
18 to 24 inches 4.50 2 to 3 feet 6.00		
3 to 4 feet		
Pussy, Salix discolor. 20-25 ft.		
Popular Willow on account of catkins in March-April b		s
3 to 4 feet		an q .
9.00	80.00	

ORNAMENTAL SHRUBS—Continued			
SHEPHERDIA argentea, Silver Buffaloberry. 10-12 ft.			
Hardy shrub or ornamental tree with silvery foliage. May-June.	Small y	rellowish	flowers.
	Per 10		Per 1000
12 to 18 inches		\$ 30.00	\$
18 to 24 inches		40.00	
	0.00	, 55.00	
SNOWBALL. (See Viburnum).			
SORBARIA sorbifolia, Ural False Spirea. 5-6 ft.	, •	/1 3·	
Leaves out very early in the spring, showing very att with large, fluffy heads of white flowers. June-Jul	y.	foliage,	followed
12 to 18 inches		30.00	
18 to 24 inches		40.00	
2 to 3 feet	6.00	55.00	
SPIREA Anthony Waterer. 3-4 ft.			
A valuable dwarf shrub, bright red flowers, June-	Septem	ber.	
9 to 12 inches		25.00	220.00
12 to 15 inches		35.00	320.00
15 to 18 inches		45.00	400.00
18 to 24 inches	6.00	55.00	
arguta, Garland Spirea. 5-6 ft.			
Upright hardy shrub, small light green leaves cov flowers. April-May. There are a number of hybrid growth.			
12 to 18 inches	2.90	25.00	
18 to 24 inches		40.00	350.00
2 to 3 feet	5.50	50.00	450.00
Billiard Spirea, billiardi. 5-6 ft. Bright pink flowers in spikes. July-September.			
18 to 24 inches	4.50	40.00	350.00
2 to 3 feet		50.00	450.00
3 to 4 feet	6.50	60.00	550.00
Blue Mist, Spirea (See Caryopteris)			
Froebel Spirea. 4 ft.			
Vigorous, spreading grower. Bright pink flowers. Min spring. Beautiful autumn colors. Very hardy. U	lay-Jur sed ex	ie. Purp tensively	lish tips
12 to 18 inches		35.00	300.00
18 to 24 inches		40.00	350.00
2 to 2½ feet	5.50	50.00	450.00
japonica ovalifolia, Japanese White (Callosa Alba). 3 f Dwarf grower, dark green foliage, free bloomer, white ber.		ers, June	-Septem-
	2.90	25.00	
9 to 12 inches		40.00	
15 to 18 inches	0 -0	60.00	
18 to 24 inches		75.00	
opulifolius, Ninebark. (See Physocarpus.)			
prunifolia, Double Bridalwreath. 5-6 ft.			
Small plum-like, double white flowers blooming pr	ofusely	. Hardy	•
12 to 18 inches	0.00	28.00	
18 to 24 inches		40.00	
2 to 3 feet		50.00	450.00

SPIRE	A .	Can	4:	5a

Thunbergi, Spirea thunbergi. 3-4 ft.

Low growing shrub with slender spreading branches. Feathery bright green foliage. Snow-white flowers. April.

		Per 10	Per 100	Per 1000
12 to 18	inches	\$ 2.90	\$ 25.00	\$
18 to 24	inches	4.50	40.00	350.00
2 to 2½	feet	5.50	50.00	450.00
2½ to 3	feet	7.00	65.00	600.00

Vanhoutte, Spirea van houttei. 8-10 ft.

Well known, popular shrub. Graceful habit of growth. Sometimes called Bridalwreath. Pure white flowers, April-May. Blooms profusely.

14	LU	TC	menes	2.00	22.00	200.00
18	to	24	inches	3.50	32.00	280.00
2	to	3	feet	4.50	40.00	350.00
3	to	4	feet	5.50	50.00	450.00

SYMPHORICARPOS, Snowberry

alba, (racemosus) Common Snowberry. 6-7 ft.

Attractive green foliage, pink flowers, June-July. Large white fruit in clusters in autumn.

18	to	2	4 inches	2.90	25.00	220.00
2	to	3	feet	3.50	30.00	250.00

chenaulti, Improved coralberry. 6-8 ft.

New, very small leaves; graceful arching branches; pink flowers, red fruit.

12	to	18	inches	1.90	16.00	
18	to	24	inches	2.90	25.00	220.00
2	to	3	feet	3.50	30.00	250.00

vulgaris, (orbiculatus) Coralberry (Red Snowberry). 4-5 ft.

Hardy native shrub. Succeeds everywhere. Coral red berries in autumn and winter.

Willicol.				
12 to 1	8 inches	1.90	16.00	
18 to 2	4 inches	2.90	25.00	220.00
2 to 3	feet	3.50	30.00	250.00

SUMAC. (See Rhus)

TAMARIX

Grown chiefly for its fine, graceful foliage and showy panicles of flowers. 12 to 18 inches 2.80 25.00 220.00 18 to 24 inches 4.50 40.00 350.00 2 to 3 feet..... 5.50 50.00 450.00 3 to 4 feet 6.50 60.00 550.00

SILVER FOLIAGE VARIETIES

amurensis, Amur Tamarix, Hort. Variety Pentandra. 8-10 ft.

Strong growing, hardy shrub with purple branches, silvery foliage with pink flowers in large panicles.

hispida, Kashgar Tamarix. 15-20 ft.

Feathery silver foliage. Bright pink flowers, June-July. Remains in bloom longer than other varieties. One of the best, Hardy.

odessana, Odessa Tamarix. 6-8 ft.

Upright slender branches. Light silver foliage, light pink flowers in slender racemes.

GREEN FOLIAGE VARIETIES

africana, African Tamarix. 12-15 ft.

Feathery green foliage, pink flowers early in spring before leaves.

gallica indica, India Tamarix. 10-12 ft.

Upright grower, green foliage, pink flowers, May.

VIBURNUM dentat	tum, Arrowwood.	10-12 ft.
-----------------	-----------------	-----------

Attractive foliage, white flowers, April-May, followers			
18 to 24 inches	Per 10	Per 100 3 \$ 45.00	
2 to 3 feet		·	\$
		55.00	500.00
3 to 4 feet		70.00	650.00
4 to 5 feet	. 9.00	85.00	
lantana Warfaring tree 10 18 64			
lantana, Wayfaring tree. 10-15 ft. Upright. Attractive deep green leaves, single white	o florr	ong Marr	Desirable
red fruit changing to black.	e 110 w	ers, may.	Bright
12 to 18 inches	3.50	30.00	
18 to 24 inches		45.00	
2 to 3 feet		55.00	
3 to 4 feet		70.00	
4 to 5 feet			
1 00 0 1000	9.00	85.00	
lentago, Nannyberry. 18-20 ft.			
Large growing upright shrub or small tree. Single	white	flowers i	n May
Shining green leaves. Large blue-black fruit.		210 11 02 0	2,2003.
2 to 3 feet	6.00	55.00	
3 to 4 feet	7.50	70.00	650.00
4 to 5 feet	9.00	85.00	
molle, Kentucky Viburnum. 8-10 ft.			
Similar to Dentatum. Of slower growth and more	ittracti	ve foliage.	Single
white flowers. April-May. Blue-black fruit.	0.00	05.00	
12 to 18 inches		25.00	
10 40 04 30 31	F 00		400.00
18 to 24 inches		45.00	400.00
2 to 3 feet	6.00	45.00 55.00	
	6.00	45.00	400.00
2 to 3 feet	6.00 7.50	45.00 55.00 70.00	400.00 500.00
2 to 3 feet	6.00 7.50	45.00 55.00 70.00	4 00.00 5 00.00
2 to 3 feet 3 to 4 feet opulus, European Cranberrybush (Highbush Cranberry) Well known hardy shrub, single white flowers in	6.00 7.50	45.00 55.00 70.00	4 00.00 5 00.00
2 to 3 feet 3 to 4 feet opulus, European Cranberrybush (Highbush Cranberry) Well known hardy shrub, single white flowers in scarlet fruit hanging on until spring.	6.00 7.50 10-12 April-1	45.00 55.00 70.00	4 00.00 5 00.00
2 to 3 feet 3 to 4 feet opulus, European Cranberrybush (Highbush Cranberry) Well known hardy shrub, single white flowers in scarlet fruit hanging on until spring. 12 to 18 inches	6.00 7.50 10-12 April-1	45.00 55.00 70.00 ft. May, follo	400.00 500.00 wed by
2 to 3 feet 3 to 4 feet opulus, European Cranberrybush (Highbush Cranberry) Well known hardy shrub, single white flowers in scarlet fruit hanging on until spring. 12 to 18 inches 18 to 24 inches	6.00 7.50 10-12 April-1 3.50 5.50	45.00 55.00 70.00 ft. May, follows 30.00 50.00	400.00 500.00 wed by 450.00
2 to 3 feet 3 to 4 feet opulus, European Cranberrybush (Highbush Cranberry) Well known hardy shrub, single white flowers in scarlet fruit hanging on until spring. 12 to 18 inches 18 to 24 inches 2 to 3 feet	6.00 7.50 10-12 April-1 3.50 5.50 6.50	45.00 55.00 70.00 ft. May, follo 30.00 50.00 60.00	400.00 500.00 wed by
2 to 3 feet 3 to 4 feet opulus, European Cranberrybush (Highbush Cranberry) Well known hardy shrub, single white flowers in scarlet fruit hanging on until spring. 12 to 18 inches 18 to 24 inches	6.00 7.50 10-12 April-1 3.50 5.50	45.00 55.00 70.00 ft. May, follows 30.00 50.00	400.00 500.00 wed by 450.00
2 to 3 feet 3 to 4 feet opulus, European Cranberrybush (Highbush Cranberry) Well known hardy shrub, single white flowers in scarlet fruit hanging on until spring. 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet	6.00 7.50 10-12 April-1 3.50 5.50 6.50	45.00 55.00 70.00 ft. May, follo 30.00 50.00 60.00	400.00 500.00 wed by 450.00
2 to 3 feet 3 to 4 feet opulus, European Cranberrybush (Highbush Cranberry) Well known hardy shrub, single white flowers in scarlet fruit hanging on until spring. 12 to 18 inches 18 to 24 inches 2 to 3 feet	6.00 7.50 10-12 April-1 3.50 5.50 6.50 8.00	45.00 55.00 70.00 ft. May, follo 30.00 50.00 60.00 75.00	400.00 500.00 wed by 450.00 550.00
2 to 3 feet 3 to 4 feet opulus, European Cranberrybush (Highbush Cranberry) Well known hardy shrub, single white flowers in scarlet fruit hanging on until spring. 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet opulus sterile, Common Snowball. 10-12 ft.	6.00 7.50 10-12 April-1 3.50 5.50 6.50 8.00	45.00 55.00 70.00 ft. May, follo 30.00 50.00 60.00 75.00	400.00 500.00 wed by 450.00 550.00
2 to 3 feet 3 to 4 feet opulus, European Cranberrybush (Highbush Cranberry) Well known hardy shrub, single white flowers in scarlet fruit hanging on until spring. 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet opulus sterile, Common Snowball. 10-12 ft. Popular shrub. Blooms profusely. Large double with	6.00 7.50 10-12 April-1 3.50 5.50 6.50 8.00	45.00 55.00 70.00 ft. May, follows 30.00 50.00 60.00 75.00	400.00 500.00 wed by 450.00 550.00
2 to 3 feet 3 to 4 feet opulus, European Cranberrybush (Highbush Cranberry) Well known hardy shrub, single white flowers in scarlet fruit hanging on until spring. 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet opulus sterile, Common Snowball. 10-12 ft. Popular shrub. Blooms profusely. Large double with 12 to 18 inches	6.00 7.50 10-12 April-1 3.50 5.50 6.50 8.00 nite flo	45.00 55.00 70.00 ft. May, follow 30.00 50.00 60.00 75.00 owers. App 35.00	400.00 500.00 wed by 450.00 550.00
2 to 3 feet 3 to 4 feet opulus, European Cranberrybush (Highbush Cranberry) Well known hardy shrub, single white flowers in scarlet fruit hanging on until spring. 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet opulus sterile, Common Snowball. 10-12 ft. Popular shrub. Blooms profusely. Large double with the sterile of the st	6.00 7.50 10-12 April-1 3.50 5.50 6.50 8.00 nite flo 4.00 5.50 7.00	45.00 55.00 70.00 ft. May, followay, fol	400.00 500.00 wed by 450.00 550.00

WEIGELA BRISTOL RUBY

Plant Patent No. 492

Improved Weigela Eva Rathke hardier and more thrifty. Large soft ruby-red flowers, shading to garnet crimson.

	Per 10	Per 100	Per 1000
12 to 18 inches	\$ 5.00	\$ 45.00	\$
18 to 24 inches	8.00	60.00	
2 to 3 feet	9.00	80.00	

ORNAMENTAL SHRUDS—Commueu		
WEIGELA—Continued		
Eva Rathke, Red Flowered Weigela. 4-5 ft.		
Blooms profusely, producing brilliant crimson flowers.	May-June	
Per 10		Per 1000
12 to 18 inches\$ 3.70		\$
18 to 24 inches 5.00		¥
2 to 3 feet	55.00	
3 to 4 feet	70.00	
Dwarf Variegated, nana variegata. 5 ft.		
Growth dwarf, compact, variegated leaves. Light pink f	lowers W	Tav-Tune
12 to 18 inches 3.50		
18 to 24 inches	50.00	
2 to 3 feet	65.00	
rosea, (florida) Pink Weigela. 6-8 ft.		
Popular shrub with beautiful showy pink flowers. May-J	uno	
12 to 18 inches 3.20 18 to 24 inches 5.00		400.00
2 to 3 feet 6.00		500.00
3 to 4 feet		
0 00 1 1000		
HEDGING		
Lighter stock than regular grade of shrubs; good hedging	o orades	
Englicer stock than regular grade or sin uss, good neaging	, grades.	
BARBERRY, Berberis thunbergi, Japanese Barberry.		
Per 10		Per 1000
9 to 12 inches, 2 year seedlings, branched\$		\$ 75.00
12 to 18 inches, 2 year seedlings, branched		100.00
18 to 24 inches, 2 year seedlings, branched		140.00 220.00
	24.00	220.00
Red Leaved, atropurpurea.		
15 to 18 inches, 2 year seedlings, branched		180.00
18 to 24 inches, 2 year seedlings, branched	24.00	220.00
CARAGANA, arborescens, Siberian Peatree.		
12 to 18 inches, seedlings	3.50	30.00
18 to 24 inches, seedlings		40.00
2 to 3 feet, seedlings	6.00	55.00
COTONEASTER acutifolia, Peking Cotoneaster.		
9 to 12 inches	6.00	50.00
12 to 18 inches	8.00	70.00
18 to 24 inches		100.00
THE CONTRACTION (C. T. I.S. C.		
ELM CHINESE. (See Deciduous Tree Seedlings).		
HONEYSUCKLE, Tatarian, Lonicera tatarica.		
9 to 12 inches (cutting grown)	8.50	75.00
12 to 18 inches (cutting grown)		100.00
18 to 24 inches (cutting grown)		140.00
9 to 12 inches, seedlings		35.00
12 to 18 inches, seedlings		45.00
18 to 24 inches, seedlings	7.00	65.00
MULBERRY, Russian, Morus tàtarica.		
6 to 12 inches		10.00
12 to 18 inches	2.10	18.00
18 to 24 inches	3.20	28.00
PRIVET. (See Shrubs.)		
SPIREA Vanhoutte.		
10 to 15 inches	8.50	75.00
12 to 18 inches	12.00	100.00
18 to 24 inches	15.00	140.00

VINES

Tied 2-year Medium, 25; 2-year No. 1, 10; 3-year, 10 per bundle.

AMPELOPSIS, Boston Ivy, Parthenocissus tricuspidata (ver Beautiful foliage in spring and summer changing tumn. Clings to brick, stone or concrete walls. Succ	to crims	son-scarle	
on north or east side.			
	Per 10	Per 100	Per 1000
2 year Medium	\$4.00	\$ 35.00	\$
2 year No. 1		45.00	
Engelmann Creeper, engelmanni. 30-40 ft.			
A good hardy, clinging vine with smaller leaves tha brilliant coloring in autumn.		_	er. More
2 year Medium		25.00	
2 year No. 1		30.00	
3 year No. 1	_ 4.00	35.00	
Virginia Creeper, quinquefolia. 30-40 ft			
A rapid growing, hardy vine suitable for covering verandas.	trellises,	stone w	alls and
2 year Medium	2.90	25.00	
2 year No. 1		30.00	270.00
3 year No. 1		35.00	2.0.00
J	_ 1.00	00.00	
ARISTO tomentosa, Pipe Vine.			
Flowers yellow, leaves much smaller than Sipho.			
2 year Medium	3.50	30.00	
2 year No. 1		40.00	
2 year 110. 1	_ 1.00	40.00	
BIGNONIA, (Campsis) radicans, Trumpet Vine. 20-30 ft.			
Upright growing vine. Trumpet shaped, scarlet flow			
2 year Medium		25.00	220.00
2 year No. 1		30.00	270.00
3 year No. 1	_ 4.00	35.00	
CELASTRUS, orbiculatus, Oriental Bittersweet. 30-40 ft.			
Rapid growing, twining vine. Bright orange berrie	es with	scarlet s	seeas in
autumn, hanging on late.	9.00	25.00	
2 year Medium		25.00	
2 year No. 1		30.00 35.00	
3 year No. 1	_ 4.00	55.00	
scandens, American Bittersweet. 20-25 ft.			
Hardy vine producing bunches of red berries reta period and popular for cutting and hanging in the		eir color	a long
2 year Medium	_ 2.90	25.00	
2 year No. 1		30.00	270.00
3 year No. 1	_ 4.00	35.00	
paniculata, Sweet Autumn Clematis. 20-30 ft.			
A valuable climber literally covered with white for	racrant	flowers	in Sent
2 year Medium		40.00	m bept.
2 year No. 1		50.00	
3 year No. 1		60.00	
5 year 110. I	_ 0.00	00.00	eu an an un os
EUONYMUS radicans, (fortunei) Wintercreeper. 5-6 ft.			
Evergreen, shining deep green foliage. Upright habit	Needs	some nr	otection
2 year Medium		50.00	450.00
2 year No. 1		60.00	550.00
The state of the s	_ 0.00	00.00	000.00
radicans coloratus, Purpleleaf Wintercreeper.			
Almost evergreen. Long, narrow leaves of deep gree	en, tinge	ed purple	; highly
colored in fall and early winter.	4	40.00	
2 year Medium	4.50		420.00
2 year No. 1	_ 5.50	50.00	450.00

VINES—Continued

EUONYMUS—Continued radicans vegetus, Bigleaf Wintercreeper. 3-6 ft.			
Evergreen, dark green, thick leaves, producing bright	t scarl	et berries	; <u>.</u>
		Per 100 F	
2 year Medium\$ 2 year No. 1		\$ 55.00 65.00	\$
		33.33	
HEDERA helix, English Ivy. Semi-hardy evergreen vine. Best in shady locations. I 2½ inch pot plants			l.
HONEYSUCKLE, Lonicera			
Gold Flame. 15 ft.	ht mad	outaido	weller.
Everblooming trumpet-shaped flowers. Fragrant, brig inside. Hardy.	nt rea	outside,	yenow
2 year Medium	4.00	35.00	
2 year No. 1	4.50	40.00	
Rapid growing vine with beautiful foliage. Delights	ully fi	ragrant,	creamy
white flowers. Makes a fine hedge or covering for cav	es or u	unsightly	places.
2 year Medium 2 year No. 1		$18.00 \\ 22.50$	160.00 200.00
3 year No. 1			200.00
heckrotti, (Summer King). 15 ft.			
Large, fragrant, flame-red trumpets lined with gold are showy clusters; blooming from early summer until	e produ frost	iced in in	nmense
produced the same year the plant is set out. Foliage	dark	blue-gree	en, dis-
ease and pest free. Hardy.			Í
2 year Medium2 year No. 1	4.00 4.50	$35.00 \\ 40.00$	
Scarlet Trumpet Honeysuckle, sempervirens. 20-30 ft.	4.00	40.00	
Upright grower. Dark green foliage. Long tubular scar			
2 year Medium2 year No. 1		25.00 30.00	270.00
3 year No. 1	4.00	35.00	210.00
sempervirens aurea, Yellow Trumpet Honeysuckle. 20-30			
Yellow flowered variety of the popular Trumpet Hontive foliage and bloom.	ieysuck	de. Very	attrac-
2 year Medium	4.00	35.00	
2 year No. 1	4.50	40.00	
POLYGONUM auberti, Silvervine Fleeceflower. 25-30 ft.			
Rapid growing climber producing throughout summer sprays of creamy white flowers.	and i	fall large	foamy
2 year Medium	3.50	30.00	
2 year No. 1	4.50	40.00	
reynoutria Light green foliage, turns brilliant in fall. One of the	finest	ground	covers
Thrives best in full sunlight; hovers 4 to 12 inches f			
tember first; fragrant, airy pink sprays similar to S	ilver I	Lace Vine	. Deep
red buds, foliage brilliant red in fall. 2 year Medium	4.00	35.00	
2 year No. 1	5.00	45.00	
WISTARIA, American frutescens. 20-25 ft.			
Tall, vigorous climber. Lilac purple flowers. June-Jul	ly.		
2 year Medium, grown from blooming wood		25.00	200.00
2 year No. 1, grown from blooming wood3 year No. 1, grown from blooming wood		35.00 40.00	320.00
floribunda alba. (multijuga) Long Cluster Wistaria. 40-		20.00	
Extra long clusters of white bloom in May.	4.50		
2 year Medium 2 year No. 1	4.50 5.50	50.00	
floribunda Blue, (multijuga) Long Cluster Wistaria. 40-50	o ft.		
Strong grower, deep blue. May. Extra long clusters	s, some	etimes tw	o feet
long. 2 year Medium	4.50	40.00	
2 year No. 1		50.00	

EVERGREENS FOR FALL 1957

Prices are for Evergreens Securely Balled and Burlapped.

Our Evergreens have all been three times $x \times x$ transplanted, having been grown with plenty of room for development. Have been properly sheared and pruned for producing compact, symmetrical specimens.

Evergreens selected and tagged by customers in the nursery field will be subject to a 20% additional charge.

Height specified after variety indicates height tree should obtain at maturity.

WE CANNOT ASSUME RESPONSIBILTY FOR THE SUCCESSFUL TRANS-PLANTING OF EVERGREENS, AS WEATHER CONDITIONS, METHOD OF HANDLING AND CARE GOVERN RESULTS SECURED AND ARE SOLD WITH THE DISTINCT UNDERSTANDING THAT IF THEY ARRIVE IN GOOD CON-DITION AND ARE ACCEPTED, OUR RESPONSIBILITY CEASES.

THE FOLLOWING EVERGREENS ARE OFFERED ONLY IN CONNECTION WITH ASSORTED ORDERS.

IOWA STATE COLLEGE INTRODUCTIONS

The following varieties were introduced by the late Professor T. J. Maney of Iowa State College. These varieties have been tested and proven of superior quality for hardiness. We recommend them highly.

JUNIPER, Juniperus

CHINENSIS IOWA This is a semi-upright variety growing in an irregular form. Verwhere an intermediate growing variety is required. Per 10 18 to 24 inches 2 to 2½ feet 45.00	Per 100
CHINENSIS MANEYI A valuable hardy prostrate variety that can be used in shaded are other varieties do not do well. 15 to 18 inches	as where
18 to 24 inches	
CHINENSIS COLUMNARIS GLAUCA Very rapid growing Evergreen. Forms a tall narrow column of blu Spire-like effect.	e foliage.
Per 10	
2½ to 3 feet \$35.00	
3 to 3½ feet 47.50	450.00
CHINENSIS PFITZERIANA, Pfitzer Juniper. 5-6 ft. Handsome gray green foliage. A valuable hardy prostrate variety ing almost everywhere. 15 to 18 inches	300.00
18 to 24 inches 38.00	350.00
2 to 2½ feet 45.00	425.00
2½ to 3 feet 52.50 CHINENSIS PFITZERIANA AUREA. Golden Pfitzer. Golden type of Pfitzer with bright yellow foliage on new growth. 15 to 18 inches 30.00 18 to 24 inches 35.00	275.00 325.00
CHINENSIS PFITZERIANA COMPACTA	
Compact form of the popular Pfitzer. 35.00 15 to 18 inches 35.00 18 to 24 inches 40.00 2 to 2½ feet 47.50 2½ to 3 feet 55.00	325.00 375.00 450.00 500.00

EVERGREENS—Continued

JUNIPER—Continued



JUNIPER PFITZERIANA COMPACTA

Young block of Shenandoah grown Juniper Pfitzer Compacta, 15 to 18 inches and 18 to 24 inches, compact and well furnished plants.

CHINENSIS PFITZERIANA HETZII GLAUCA		
Blue type of Pfitzer. A new prostrate of merit.	Per 10	Per 100
15 to 18 inches	\$27.50	\$250.00
18 to 24 inches	33.00	300.00
COMMUNIS DEPRESSA PLUMOSA, Andorra Juniper. 2 ft.		
A low growing spreading dwarf Evergreen. Beautiful silve turning to rich purple-bronze in Autumn.	ry green 11	n spring
15 to 18 inches	27.50	250.00
COMMUNIS HIBERNICA, Irish Juniper. 7-8 ft.		
Foliage glaucous green. An old, well known popular varie	ety.	
2 to 3 feet	25.00	225.00
SABINA, Savins Juniper. 3-4 ft.		
Spreading form with slender branches and dark green lea	aves. Excel	llent for
foundation work and underplanting.		
15 to 18 inches		250.00
18 to 24 inches		300.00
2 to 2½ feet	38.00	350.00
SABINA VON EHRON, Vonehron Juniper.		
A horticultural variety of Savins Juniper of extremely rap	id growth.	Heavily
clothed branches with dark green needles. Bears both	juvenile ar	d adult
foliage.		
18 to 24 inches	33.00	300.00
2 to 2½ feet		350.00
01/ 4- 0 6-4		400.00

3 to 3½ feet 42.50

weather when the color is brightest. Very hardy. Seedling type.

Silvery foliage and close symmetrical upright growth. Thrives in hot, dry

SCOPULORUM, Colorado Silver Juniper. 25-30 ft.

400.00

275.00 350.00

400.00

500.00

EVERGREENS—Continued

EVERGREENS—Continued		
JUNIPER—Continued		
VIRGINALIS, Hillbush Juniper. 4-5 ft.		
Attractive dark green foliage. Slow growing upright Can be sheared into attractive globe form.	branches. Vase	shaped.
	Per 10	Per 100
15 to 18 inches		\$300.00
18 to 24 inches		350.00
2 to 2½ feet		400.00
2½ to 3 feet		450.00
9 x 9 inches (Globe)		250.00
12 x 12 inches (Globe)		300.00
15 x 15 inches (Globe)	40.00	375.00
VIRGINIANA BURKI, Burk's Juniper. 10-12 ft.		
Distinct blue, forming a dense column. Winter colo	ring metallic p	ourple.
3 to 3½ feet	55.00	
3½ to 4 feet	62.50	
4 to 4½ feet	70.00	
VIRGINIANA CANNARTI, Cannart Red Cedar.		
Foliage deep, rich green. One of the best of the man	v grafted varie	ties
2½ to 3 feet		450.00
3 to 3½ feet		500.00
3½ to 4 feet	62.50	575.00
VIRGINIANA GLAUCA, Silver Red Cedar. 15-20 ft.		
Of striking blue color all season. Growth rapid.		
2½ to 3 feet	47 50	
3 to 3½ feet		500.00
3½ to 4 feet		575.00
4 to 4½ feet		919.00
VIRGINIANA PYRAMIDIFORMIS. Dundee Juniper.		
The gray-blue color of this narrow pyramidal Juni	ner changes to	nurnlo
during fall and winter.	per changes to	, har bie
auring fair and willion.		

EVERGREENS FOR LINING OUT

2½ to 3 feet 47.50

The make up and handling of this line of stock means success or failure to the planter. Our stock is grown in rich, sandy loam, which builds a wonderful system of roots. With our experience in handling, the planter is assured of good results. SHIPMENT — DIRECT FROM FREMONT, NEBRASKA. ORDER EARLY.

Root pruned grades are available for SPRING ONLY. 50 of any variety and size at the hundred rate. KEY—TTT-Three times transplanted. R.P.—root pruned.

3 to 3½ feet_____

OUR ROOT PRUNED STOCK WILL PLEASE YOU

P	er 10	Per 100
ABIES CONCOLOR, Concolor Fir		
	5.00	\$ 45.00
6 to 9 inches TTT	3.50	30.00
0 to 9 mines 111	0.00	50.00
ABIES DOUGLASI, Douglas Fir		
12 to 15 inches TTT	7.00	65.00
9 to 12 inches TTT	5.00	45.00
6 to 9 inches TTT	3.50	30.00
	0.00	00.00
JUNIPERUS ANDORRA PLUMOSA, Andorra Juniper		
12 to 15 inches TTT	7.50	70.00
9 to 12 inches TTT	6.00	55.00
6 to 9 inches TTT	4.50	40.00
• • • • • • • • • • • • • • • • • • • •		
JUNIPERUS EXCELSA STRICTA		
40 00 40 AMON A A A	11.00	100.00
12 to 15 inches TTT	8.50	80.00
9 to 12 inches TTT	7.00	65.00
	4.50	40.00
6 to 9 inches TTT	4.50	40.00

EVERGREENS—Continued

JUNIPERUS—Continue	JUL	VIP	ERUS-	-Continue	b
--------------------	-----	-----	-------	-----------	---

JUNIPERUS HETZI, Hetzi Blue Juniper		
	r 10	Per 100
18 to 24 inches TTT\$	14.50	\$135.00
15 to 18 inches TTT	11.00	100.00
12 to 15 inches TTT	8.50	80.00
9 to 12 inches TTT	7.00	65.00
6 to 9 inches TTT	4.50	40.00
JUNIPERUS HIBERNICA FASTIGIATA, Irish Juniper		
12 to 15 inches TTT	7.50	70.00
9 to 12 inches TTT	6.00	55.00
6 to 9 inches TTT	4.50	40.00
JUNIPERUS PFITZERIANA, Pfitzer Juniper		
15 to 18 inches TTT	11.00	100.00
12 to 15 inches TTT	8.50	80.00
9 to 12 inches TTT	7.00	65.00
6 to 9 inches TTT	4.50	40.00
JUNIPERUS PFITZERIANA AUREA, Gold Tip Pfitzer		
12 to 15 inches TTT	8.50	80.00
9 to 12 inches TTT	7.00	65.00
6 to 9 inches TTT	4.50	40.00
JUNIPERUS SABINA, Savins Juniper		
	14.50	135.00
15 to 18 inches TTT	11.00	100.00
12 to 15 inches TTT	8.50	80.00
9 to 12 inches TTT	7.00	65.00
6 to 9 inches TTT	4.50	40.00
JUNIPERUS WAUKEGAN		
JUNIPERUS WAUKEGAN 12 to 15 inches TTT	7.50	70.00
12 to 15 inches TTT	7.50	70.00 55.00
	7.50 6.00 4.50	70.00 55.00 40.00

The following are creeping-horizontal types of Juniper. They are very useful as a ground cover, their glistening foliage is beautiful.

			Per	10 P	'er 100
12	to 15	inches	TTT\$ 7.	50 \$	70.00
9 t	to 12	inches	TTT 6.	00	5 5.00
6 1	to 9	inches	TTT 4.	50	40.00

ADMIRABILIS

Very compact bluish-green foliage very good ground cover. 6" - 8" high.

PETRAEUS

Foliage a silvery-green very attractive. 6" - 8" high.

PLANIFOLIUS

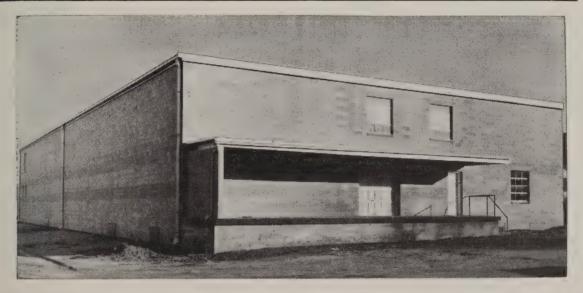
A rapid grower with palm-like branches of silver-blue foliage. $6^{\prime\prime}$ - $10^{\prime\prime}$ high.

PULCHELLUS

Beautiful dwarfy plant, foliage a blue and green, short, sharp leaves make up the short branchlets that make the fern-like branches. 4'' - 6'' high.

EVERGREENS—Continued

PICEA DENSATA, Black Hill Spruce	
Per 10	Per 100
9 to 12 inches TTT\$ 5.50	\$ 50.00
6 to 9 inches TTT 3.50	30.00
PICEA EXCELSA, Norway Spruce	
9 to 12 inches TTT	35.00
6 to 9 inches TTT	20.00
PICEA PUNGENS GLAUCA, Colorado Blue Spruce	
9 to 12 inches TTT5.50	50.00
6 to 9 inches TTT	30.00
THUJA OCCIDENTALIS PYRAMIDALIS, American Pyramidal Arbor Vitae	•
15 to 18 inches TTT	100.00
12 to 15 inches TTT	80.00
9 to 12 inches TTT	65.00
6 to 9 inches TTT	40.00
THUJA OCCIDENTALIS WOODWARD, Globe Arbor Vitae	
12 to 15 inches TTT	80.00
9 to 12 inches TTT	65.00
6 to 9 inches TTT 4.50	40.00



New building constructed summer 1953 for handling orders of packaged stock. 80 X 150 feet with two floors and full basement. Modern, concrete and steel fireproof construction. We are constantly improving our facilities to do a better job and to give better service.



The 3,000,000 roses at our Rose Ranch are inspected by experts to be sure each is true to name, healthy, and vigorous.

ROSES

Northern California Grown Under Irrigation

Our roses are Northern California grown, available for shipment from Shenandoah after early February. They are carefully grown; well sprayed during the growing season and dug only when well ripened. All are carefully graded under our personal supervision and with our exceptional storage facilities for storing and handling of roses, we are in a position to supply first class plants which give satisfaction.

NEW SERVICES TO OUR CUSTOMERS

- 1. If you request it on your order, we will supply without charge, copper wired printed wood labels for each non-patented rose purchased from us.
- 2. Large 4-color pictures of most varieties of roses PURCHASED FROM US WILL BE SUPPLIED AT COST. ASK OUR SALESMEN OR WRITE US.
 - T-Preceding variety indicates comparative tall growing varieties.
 - M—Preceding variety indicates comparative medium growing varieties.
 - S—Preceding variety indicates comparative short growing varieties.

 Figures following variety indicate rating by American Rose Society.
 - All Roses are tied No. 1 and No. $1\frac{1}{2}$, 10 per bundle. We do not break bundles.

HYBRID TEA AND EVERBLOOMING

		Per 10	Per 100	Per 1000
No.	1	6.50	\$ 60.00	\$550.00
No.	1½	5.25	47.50	425.00

RED SHADES

- M Ami Quinard, (6.3). Velvety crimson-maroon, vigorous and profuse.
- M Christopher Stone, (8.1). Free blooming plant producing fragrant, velvety-textured roses of vivid-scarlet deliciously scented.
- S Crimson Glory, (9.1). Well known deep velvety-crimson of merit.
- M E. G. Hill, (6.3). Great massive blooms of deep velvety-maroon.
- T Ena Harkness, (7.0). Famous English award winner producing crimson-scarlet blooms. Holds color well.
- M Etoile de Hollande, (8.1). Dark velvety-red with fine fragrance.
- M Gruss an Teplitz, (7.1). Medium sized, dark maroon blooms in clusters. Very hardy.
- M McGredy's Scarlet, (7.5). Large brilliant scarlet shaded rose-pink.
- S Nigger Boy, (7.8). Double. high-centered, fragrant. Dark velvety, blackish maroon.
- M Night, (5.7). Best of the deep dark reds. Buds and flowers well shaped, double. Spicy, clove and cinnamon fragrance. Vigorous grower.
- T Poinsettia, (7.6). Bud long-pointed; large, double open flowers of bright unfading scarlet. Vigorous, prolific bloomer.
- T Radiance Red, (7.9). Bright rose-red, form of Radiance.

PINK SHADES

- M Betty Uprichard, (7.0). Salmon-pink stained with coppery-red.
- M Dame Edith Helen, (6.1). Excellent shape, glowing pink, double.
- M Editor McFarland, (7.1). Shapely buds and double, brilliant pink blooms.
- M Numa Fay, (7.5). Large, well-shaped buds of pale orange-salmon shading to pale pink edges. Open flowers are pale salmon-pink.
- M Picture, (8.0). Velvety-clear rose-pink with undertones of salmon. Very double.
- M Pink Dawn, (7.1). Perfectly formed, pink buds touched with salmon-rose.
- T Radiance Pink, (7.9). Large, brilliant rose-pink. Very fragrant.
- M The Doctor, (7.6). Large, beautiful buds opening to enormous semi-double, cupped flowers of satiny-pink. Fragrant. Plant vigorus and bushy.

HYBRID TEA AND EVERBLOOMING-Continued

YELLOW SHADES

- T Eclipse, (8.1). Long streamlined bud, rich gold without shading.
- S Golden Dawn, (7.5). Bud rich sunflower-yellow flushed old rose. Double.
- M Golden Rapture, (6.2). Long lasting, beautifully formed buds, fully double blooms of rich yellow on long, strong stems. A vigorous grower.
- M Joanna Hill, (7.1). Large, yellow with bronze shadings in center. Fragrant, vigorous.
- M McGredy's Yellow, (7.5). Bright buttercup yellow with perfect form. Fragrant.
- M Mrs. E. P. Thom, (6.7). Large, well shaped, bright canary yellow.
- M Mrs. Pierre S. duPont, (7.4). Bud reddish-gold, flower golden-yellow, lighter with age.
- T Soeur Therese, (7.5). Double blooms of rich yellow. Vigorous.
- T Yellow Sastago, (7.0). Vigorous yellow sport of the popular bush variety.

TWO TONED SHADES

- M Autumn, (6.5). Double blooms of orange, yellow and red. Vigorous and upright.
- M Bright Wings, (5.8). Bud long-pointed, rosy orange; large double, cupped orange center shading to pink; strong stem.
- T Condesa de Sastago, (7.4). Deep coppery-pink inside, golden-yellow reverse, double. Vigorous and prolific.
- M Countess Vandal, (7.5). Long pointed bud, upright stems. Color combination can hardly be described, pink, copper, gold and salmon.
- M Duquesa de Penaranda, (7.2). Beautiful deep apricot.
- S Hinrich Gaede, (6.3). Bright vermilion toned gold; good form; fragrant, a distinct and excellent variety.
- M Mme. Henri Guillot, (8.4). Long urnshaped buds open to 20 petaled flowers, 41/2 inches across, watermelon to raspberry pink color with golden base.
- M Mme. Joseph Perraud, (7.0). High-centered, perfectly formed buds and double blooms shading from shell-pink at the edges to buff and orange in the center. An excellent variety of superior quality.
- M McGredy's Sunset, (7.5). Outside of petals is a clear buttercup yellow tipped orange, chrome-yellow flushed scarlet when open. Pleasing fragrance, borne on strong upright stems. Sun resistant.
- M Mrs. Sam McGredy, (7.9). A large, long-pointed bud; flower large, double, and in color scarlet-copper-orange, heavily flushed with red on outside of petals. A vigorous grower, disease resistant and prolific bloomer.
- T Pres. Herbert Hoover, (7.7). Beautifully colored buds and blooms of yellow with pink and flame tints.
- T Talisman, (6.5). Glowing golden-yellow stained copper red.

WHITE SHADES

- M Caledonia, (5.5). Large double white; long buds opening to large, double flowers.
- T K. A. Viktoria, (6.7). Popular, snowy white, double.
- M McGredy's Ivory, (7.2). Large, well shaped, creamy-white; fragrant.
- M Mme. Jules Bouche, (7.0). White with blush tints in center.
- M Pedralbes, (7.4). Large, creamy-white opening to pure white with a yellow center. Airy fragrance.
- M Rex Anderson, (6.9). Outstanding delicate, lovely ivory-white. Perfectly formed, slow opening. Flowers fully double and of enormous size.
- S Snowbird, (7.1). Most prolific, pure white bedding rose. Full-petaled and perfectly formed.

HYBRID PERPETUAL

T Frau Karl Druschki, (8.0). Very popular large pure white.

BABY ROSES-Dwarf Polyantha and Floribunda

]	Per 10	Per 100	Per 1000
No.	1	6.50	\$ 60.00	\$550.00
No.	1½	5.25	47.50	425.00
No.	XX Heavy	7.50	70.00	

- M *Alain, (7.7). Bright carmine-red blooms come in clusters all over the densely branching plants; a good clear, lasting color. Semi-double, with large, bright golden centers. Thick foliage on strong green stems and husky plants. 2½ feet tall.
- M Baby Chateau, (7.3). Deep red massive blooms. One of the best of its type.
- T *Betty Prior, (9.0). Produces large fragrant clusters continuously throughout the season. Opens lively red turning to shell-pink. Desirable for mass planting.
- S *Cameo, (7.8). A distinct shade of shell-pink and salmon, with a glow of gold.
- M *Dagmar Spaeth, (8.2). Alabaster white edged pink.
- T *Else Poulsen, (7.6). Bright, rose-pink, semi-double, lasting.
- M *Eutin, (8.6). Large clusters of very double, deep red flowers on a vigorous mildew resistant bush.
- T *Floradora, (8.2). Scarlet and geranium red floribunda producing double 25 petaled flowers. Height 2½ feet. A.A.R.S. 1945 award.
- M *Frensham, (8.6). Large, semi-double, slightly fragrant, deep crimson. Foliage dark, leathery. Very vigorous, bushy; abundant bloom.
 - S Garnette, (7.8). Comparatively new variety of merit producing petite red sweetheart roses. The plant attains a height of only about 18 inches and carries crinkled holly-like foliage.

Note:—Garnette is priced 5 cents more per plant.

- S Gloria Mundi, (6.6). Large, fully double lasting, orange-scarlet, borne in clusters.
- S Golden Salmon, (6.5). Bright orange-salmon. Fine for mass planting, blooms continually.
- S Ideal, (__). Dark scarlet, borne in profusion. Immense compact bunches.
- M *Lafayette Improved, (7.3). Large clusters of bright cherry-crimson.
- S Orange Triumph, (8.1). Salmon-red with orange shadings, blooming in enormous clusters.
- T Permanent Wave, (8.1). Large semi-double flowers of rosy-pink with cerise edges. Petals are waved permanently from bud stage to the finish.
- S *Pink Gruss an Aachen, (7.4). Deep salmon rose colored sport of Gruss an Aachen.
- S Poulsen's Bedder, (7.4). Strong upright plant attaining a height of about 3 ft., producing masses of big, slightly ruffled blooms of clear rich pink. Long lasting.
- M *Poulsen's Yellow, (5.8). Bud copper, yellow flowers semi-double, intensely fragrant.
- M *Red Ripples, (7.7). Flowers semi-double, open, slightly fragrant, oxblood-red to carmine.
- S *Rochester, (6.8). Bud long-pointed, orange with carmine markings; flower large, fragrant, buff, reverse orange-carmine.
- M *Rose Elfe (Rosenelfe), (8.2). Very large, double, high-centered, La France pink; cluster on long, strong stem.

*FLORIBUNDA AND HYBRID POLYANTHA VARIETIES.

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled — the most modern refrigeration and air conditioning equipment available.

RUGOSA, HYBRIDS AND MISCELLANEOUS

	Per 10	Per 100	Per 1000
Belle Poitevine, bright pink in clusters, everblooming. 12 to 18 inches	4.00	\$ 35.00	\$
Blanda, soft pink flowers borne in clusters.	. 1.00	φ οσ.σσ	Ψ
2 to 3 feet	6.00	55.00	
18 to 24 inches	5.00	45.00	
Carolina, bright rose-pink flowers, borne singly in clusters.			
2 to 3 feet	5.50	50.00	
18 to 24 inches	$\frac{4.50}{3.50}$	40.00 30.00	
	ວ.ປ0	30.00	
F. J. Grootendorst, small red flowers in clusters. 2 to 3 feet	7.00	65.00	
18 to 24 inches	6.00	55.00	
Grootendorst Pink, charming pink variety of Grootendorst.			
2 to 3 feet	7.00	65.00	
18 to 24 inches	6.00	55.00	
Grootendorst Supreme, sport of F. J. Grootendorst with deeper crimson-red longer-lasting flowers than its parent.			
2 to 3 feet	$7.00 \\ 6.00$	65.00 55.00	
	0.00	99.00	
Hansa, double, reddish flowers of large size. 2 to 3 feet	7.00	65.00	600.00
18 to 24 inches	6.00	55.00	500.00
12 to 18 inches	5.00	45.00	400.00
Hugonis, light yellow flowers borne profusely along the branches. Very hardy, blooms very early.			
3 to 4 feet	7.50	70.00	650.00
2 to 3 feet	$6.00 \\ 5.50$	55.00 50.00	500.00 450.00
12 to 18 inches	4.00	35.00	
Lucida, bright pink flowers followed by shining red fruit.	2 00	~~ ~~	
2 to 3 feet	$5.00 \\ 4.50$	50.00 40.00	
	4.00	10.00	
Mrs. Anthony Waterer, double crimson, Rugosa foliage. 2 to 3 feet	6.50	60.00	
18 to 24 inches	5.50	50.00	
12 to 18 inches	4.50	40.00	40 m m m m
Rugosa Rubra, large single flowers of various shades of pink, magenta, and rosy crimson, blooms early.	- ^^	05.00	202.02
2 to 3 feet	7.00 6.00	65.00 55.00	600.00 500.00
12 to 18 inches	5.00	45.00	400.00
Setigera, bright pink flowers, big clusters, blooms late.		W0.00	
2 to 3 feet	$5.50 \\ 4.50$	50.00 40.00	
12 to 18 inches	3.50	30.00	
Sir Thomas Lipton, double snowy white flowers of good size.			
2 to 3 feet	6.50	60.00	
18 to 24 inches	5.50	50.00	
12 to 18 inches	4.50	40.00	
Skyrocket (Wilhelm), Shrub rose with pointed buds opening			
to large single red flowers borne in large clusters;			
fragrant. Blooms from June to October.	0.50	60.00	
2 to 3 feet	6.50 5.50	60.00 50.00	
12 to 18 inches		40.00	

CLIMBERS AND RAMBLERS

Our Climbing Roses are California grown, mostly own roots, excepting Climbing Hybrid Teas are Buds. They are well furnished plants, well graded and we are confident they will please.

Aloha—See patented Roses for prices and descriptions.

Blaze, (8.1). Hardy, vigorous climbing rose similar to Paul's Scarlet. Recurrent bloomer. Scarlet Crimson flower.

	Let 10	Per 100	Per 1000
XX Heavy	\$ 7.00	\$ 65.00	\$
No. 1	6.50	60.00	550.00
No. 1½	5.50	50.00	450.00
No. 2	3.70	32.00	280.00

Blaze, (__). Everblooming. New improved strain of the popular climber, blooming through-out the summer season until frost. Brilliant 2 to 3 inch, cupped, scarlet-red flowers.

Per 10 Per 100 Per 1000

	_ 01 _ 10	1 01 100	- O1 - 1000
No. 1	\$ 8.00	\$ 75.00	\$
A10: A	Ψ 0.00	φισισσ	4
No. $1\frac{1}{2}$	6.50	60.00	
110. 1/2	0.00	00.00	

Brownell Hardy Climber—See patented Roses for prices and description.

City of York, (8.6). Cupped, wild-rose fragrance, creamy white. Foliage glossy, leathery. Very vigorous

Willow I ollage glossy, leadingly, your light			
climbing; profuse bloom.	Per 10	Per 100	Per 1000
No. 1\$	6.50	\$ 60.00	\$
No. 1½	5.50	50.00	
No. 2	3.70	32.00	_'
bing American Beauty, (7.6). Flowers rich red to Crimson.			
	0.50	00.00	

Climbing American Deauty, (1.0). Flowers from red to Crimson.			
XX Heavy	6.50	60.00	
No. 1	6.00	55.00	500.00
No. 1½	5.00	45.00	400.00
No. 2	3.20	28.00	250.00

Cl. Charlotte Armstrong—See Patented Roses for prices and description.

Climbing Crimson Glory-See Patented Roses for prices and description.

Climbing Goldilocks—See Patented Roses for prices and description.

Climbing Peace—See Patented Roses for prices and description.

Climbing Hybrid Tea.	Per 10 Per 100 Per 1000
No. 1	\$ 7.00 \$ 65.00 \$600.00
No. 1½	6.00 55.00
Etoile de Hollande, (8.6). Bright red.	Pink Radiance, large rose-pink.
Mrs. E. P. Thom, rich lemon yellow.	Pres. H. Hoover, maroon, orange and gold.
Mrs. P. S. duPont, golden yellow.	Talisman, yellow stained copper red.

Crimson Rambler, beautiful dazzling scarlet-red borne in giant sprays.

giant sprays.			
The state of the s	Per 10	Per 100	Per 1000
No. 1\$	5.00	\$ 45.00	\$400.00
No. 1½	4.00	35.00	300.00
No. 2	2.50	22.00	
Dorothy Perkins, (5.9). Soft shell pink flowers.			
No. 1	4.50	40.00	350.00
No. 1½	3.20	28.00	250.00
No. 2	2.40	20.00	
Doubloons, (7.1). Buds and flowers are clear golden yellow.			
Vigorous and hardy.			
No. 1	6.50	60.00	
No. 1½	5.50	50.00	
No. 2		35.00	

CLIMBERS AND RAMBLERS—Continued	Per 10	Per 100	Per 1000
Dr. J. H. Nicolas-See Patented Roses for prices and descr	iption.		
Dr. Van Fleet, (8.7). Pale pink buds and flowers on long stems. XX Heavy No. 1 No. 1½ No. 2	6.00 5.00	\$ 60.00 55.00 45.00 28.00	\$ 500.00 400.00 250.00
No. 1 No. 2	4.50 3.20 2.40	40.00 28.00 20.00	350.00 250.00
Gardenia, yellow buds and creamy flowers with rich yellow centers. No. 1 No. $1\frac{1}{2}$ No. 2	5.50 4.50 2.90	50.00 40.00 25.00	
Golden Showers—See Patented Roses for prices and descrip	tion.		
King Midas—See Patented Roses for prices and description.			
Mary Wallace, (7.8). Outstanding large flowered pink climber. No. 1 No. 1½ No. 2	6.00 5.00 3.50	55.00 45.00 30.00	
New Dawn, (8.8). EVERBLOOMING CLIMBING ROSE Apple blossom pink flowers with old-rose fragrance.	0.50	00.00	
No. 1 No. 1½ No. 2	6.50 5.50 4.00	60.00 50.00 35.00	
Paul's Scarlet, (9.1). Intense scarlet flowers of excellent shape and good size, borne in clusters.	0.50	00.00	
$egin{array}{cccccccccccccccccccccccccccccccccccc$	6.50 6.00 5.00 3.20	60.00 55.00 45.00 28.00	500.00 400.00 250.00
Primrose, hardy, double canary-yellow flowers.			20000
No. 1 No. $1\frac{1}{2}$ No. 2	6.00 5.00 3.50	55.00 45.00 30.00	
Royal Scarlet, similar to Paul's Scarlet but smaller and deeper in color.			
XX Heavy No. 1 No. 1½ No. 2	6.50 6.00 5.00 3.20	60.00 55.00 45.00 28.00	
Seven Sisters, double, deep pink, borne in large clusters. No. 1½	3.50	30.00	
No. 2 Silver Moon (8.0). Large buds, creamy white flowers and semi-double golden anthers, small sprays.	2.40	20.00	
No. 1 ½ No. 2	4.50 3.50 2.40	40.00 30.00 20.00	
Spectacular—See Patented Roses for prices and description. White Dawn, (7.1). Best everblooming, hardy, big-flowered white Climbing Rose. Healthy, strong-growing, pleasingly free and continuous in blooms.			
No. 1½ No. 2	5.50 4.00	50.00 35.00	
Wichuriana (Memorial Rose), Clusters of white flowers			
trailing habit, glossy leaves, fine ground cover.	3.50	30.00	
No. 2	2.40	20.00	w = × × -

PATENTED HYBRID TEA ROSES

We are offering the following Roses under license from patentee, and it is understood and agreed that they are FOR SALE AT RETAIL ONLY, at prices specified. Prices are NET.

Thes are NET.	10-20 Each	20-100 Each	100-250 Each	250-up Each
T Ardelle, (7.3). Patent applie each; 3 or more \$2.20 rose with 90-100 petals tractively and the bloom der most weather condisize. A seedling of Pebush with strong stem creamy-white, blush-white	each.) Large white s. Petals recurve at- m opens perfectly un- tions despite its large eace. Robust growing as. Color varies from			
	\$1.40 \$1.12	\$ 1.25 1.00	\$ 1.20 .96	\$
110. 172	1.12	1.00	.90	
M Burnaby, (8.4). Patent No. each; 3 or more \$2.20 each edged deep pink. Flower petals pure white shadic center. Foliage glossy of bloomer.	ch.) Bud canary-yellow ers well formed, outer ng to primrose-yellow			
	1.40	1.25	1.20	1.10
No. 1½	1.12	1.00	.96	.88
each; 3 or more \$1.75 deep glowing rose pink, in the open flower. It color throughout the life fading. Produces large extra long, strong heav a rich, heavy, lasting award for 1950.	each.) Rich shade of in the bud as well as t retains its brilliant of the flower without buds and flowers, on y stems. Blooms have			
No. 1		1.00	.95	.85
No. 1½		.80	.76	.68
M Charles Mallerin, (6.2). Pate \$2.50 each; 3 or more \$ in France by Francis Rose with blooms of mi Broad and heavy; very	2.20 each.) Originated Meilland. A gorgeous dnight crimson velvet.			
No. 1		1.25 1.00	1.20	1.10
110. 172		1.00	.96	.88
\$2.25 each; 3 or more \$2. with long slender blood magnificent brilliantly spectrum-red in cool w weather, A.A.R.S. awar	00 each.) Unique color d-red buds opening to colored open flowers, reather, cerise in hot			
	1.25	1.121/2	1.05	.95
No. 1½	1.00	.90	.84	.76

PATE	NTED HYBRID TEA ROSES—Continued				
		10-20 Each	20-100 Each	100-250 Each	250-up Each
M Chr	ysler Imperial, (8.8). Patent No. 1167. (Retails \$2.50 each; 3 or more \$2.20 ach.) In color, CHRYSLER IMPERIAL is unmatched by any other red rose. Its vivid, rich tones of crimson are enhanced by darker overtones of glowing oxblood red, and the gem-like lustre of garnet in the folds retains its sparkling beauty. Long, tapering buds unfold even in adverse weather, opening to large, high centered flowers measuring 4½ to 5 inches with 40 to 50 wide petals. These are borne on sturdy, medium long stems. The opening of each glorious rose is a thrilling spectacle of changing, irridescent shades of red. In growth, CHRYSLER IMPERIAL ROSE is compact and symmetrical. Its abundant, dark green, semi-glossy foliage gives the bush the appearance of a handsome garden shrub. A.A.R.S. award of 1953.		Each	Path	Each
	No. 1 No. 1½		\$ 1.25 1.00	\$ 1.20 .96	.88
M Diam	mond Jublice, (6.5). Patent No. 824. (Retails \$2.00 each; 3 or more \$1.75 each.) Double, high centered flowers of glowing buff-orange, with a touch of orange-yellow at base of petals. A.A.R.S. award for 1948.				
	No. 1½		1.00 .80	.95 .76	.85 .68
T Firs	t Love, (8.0). Patent No. 921 (Retails \$2.25 each; 3 or more \$2.00 each.) Delightful shade of pale dawn pink. Often tinted with pastel shades of salmon, orchid and rose. Vigorous plant, flowers borne singly on long straight stems. Ideal for cut flowers.				
	No. 1½	1.00	.90	.84	.76
M For	ty-Niner, (6.8). Patent No. 792. (Retails \$2.25 each; 3 or more \$2.00 each.) Brilliantly hued bi-color that justly secured an A.A.R.S. award for 1949. Its contrasting colors are startling in their brilliance, and yet they blend together beautifully. Inside of petals is a vivid Orient-Red, while the outside is a Chrome-Yellow, changing to Straw-Yellow. Colors are lasting and bright. The long bud opens to a well shaped bloom of 25 to 40 petals. Mildly fragrant.				
	No. 1 No. 1½		1.12½ .90	1.05 .84	.76
M Free	d Howard, (6.6) Patent No. 1006. (Retails \$2.00 each; 3 or more \$1.75 each.) Long, rich-yellow buds are tipped with delicate penciling of light pink. Strong, hardy, fully branched; dark shiny foliage; grows high; long stems excellent for cutting; blooms from early spring to late fall. A.A.R.S. award for 1952.				
	No. 1 No. 1½		1.00 .80	.95 .76	. 85 . 6 8

TO A FERTAL	ROSES—Continued NTED HYBRID TEA ROSES—Continued				
PATE		10-20	20-100	100-250	250-up
T Gold	en Masterpiece, (6.6). Patent No. 1284. (Retails at \$2.75 each; 3 or more \$2.40 each.) Enormous, fragrant, golden-yellow flowers with high centers. A sensational new Rose. Glossy foliage on a strong plant.		Each	Each	Each
	No. 1 No. 1½		$1.37\frac{1}{2}$ 1.10	\$ 1.30 1.04	\$.96
T Gold	en Scepter, (7.3). Patent No. 910. (Retails \$2.00 each; 3 or more \$1.75 each.) Rare, new, unfading, golden-yellow; long, slender buds, large, high-centered. Won the highest Rose award in Holland.				
	No. 1		1.00 .80	.95 .76	.85 .68
T Hele	each; 3 or more \$2.40 each.) Named after one of the greatest of American Concert Artists. The color varies with the weather, sometimes a light sparkling pink, more often a luminous apricot. Its unusually large and long buds are magnificent and the half open flower and the glorious fully opened blooms display the lovely color in a more lavish way. Very vigorous grower. A.A.R.S. award for 1952.				
M Hora	No. 1½ ace McFarland, (6.8). Patent No. 730. (Retails \$2.00 each; 3 or more \$1.75 each.) Named in honor of Dr. J. Horace McFarland. An upright growing vigorous plant producing an abundance of large deep apricot ovoid buds opening to beautifully formed, buff-salmon, spicely scented blooms of 45 petals. A.A.R.S. award for 1945.		1.10	1.04	.96
	No. 1 No. 1½		1.00 .80	.95 .76	.85 .68
T Kath	serine T. Marshall, (7.2). Patent No. 607. (Retails \$1.75 each; 3 or more \$1.55 each.) A rose of rare beauty and delicacy of form — growing vigorously with large, open upright blooms of warm glowing pink, fruity fragrance. Perfect form and long stems. A.A.R.S. award for 1944.				
	No. 1		$.87\frac{1}{2}$ $.70$.80 .64	.75 .60
T Love	Song, (6.9). Patent No. 1360. (Retails at \$2.50 each; 3 or more \$2.20 each.) First American-bred off-spring of Peace. Large bloom, glowing beauty of radiant, rich, salmon-pink, with brilliant yellow on the lower third of the petals and a lighter reverse. In bud-deep gold edged with a dark coppery rose. Plants sturdy, well foliaged.				
	No. 1½	1.12	1.00	.96	.88

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled — the most modern refrigeration and air conditioning equipment available.

PATENTED HYBRID TEA ROSES—Continued				
M Lowell Thomas, (7.7). Patent No. 595. (Retails \$2.25 each; 3 or more \$2.00 each.) Bud large, long-pointed; flower large, very double (35 to 40 petals), high-centered, lasting, clear canary-	10-20 Each	20-100 Each	100-250 Each	250-up Each
yellow, on strong stem. Vigorous, compact, bushy plants; upright, intermittent bloomer. A.A.R.S. award for 1944. No. 1 No. 1½		\$ 1.12½ .90	\$ 1.05 .84	\$.95 .76
M Mary Margaret McBride, (6.6). Patent No. 537. (Retails \$1.75 each; 3 or more \$1.55 each.) The buds are deep salmon-pink, almost reddish in fall, and the suffusion of yellow becomes a gold at base of petals. Rose full having about 45 petals. Bush strong and vigorous in growth producing a great number of long stemmed roses excellent for cutting. A.A.R.S. award for 1943.				
No. 1 No. 1½		$.87\frac{1}{2}$ $.70$.80 .64	. 7 5 . 6 0
T Mirandy, (7.7). Patent No. 632. (Retails \$2.25 each; 3 or more \$2.00 each.) First place winner of All-American rose competition for 1945. A strong free-branching plant producing large, long-pointed ovoid buds of rich dark red with black shadings, opening to Chrysanthemum-Red. The flower of 50 petals displays new beauties of form and is long lasting. Marvelously fragrant. No. 1 No. 1½	1.25	1.12½ .90	1.05 .84	.95 .76
each; 3 or more \$1.75 each.) Deep glowing salmon, which opens to a clear shrimp pink color. Vigorous, heavily branched plants are abundantly clothed with disease resistant coppery green foliage. The buds are pointed and open to high centered flowers which often measure 5½ inches across. A.A.R.S. award for 1950. No. 1 No. 1½	1.10	1.00 .80	.95 .76	.85 .68
T Mojave, (7.6). Patent No. 1176. (Retails \$2.75 each; 3 or more \$2.40 each.) A.A.R.S. Award for 1954. A Charlotte Armstrong cross retaining many of the fine plant characteristics of its parents along with the slender bud of that variety. The color is a blend of salmon, apricot and orange, and occasionally in cool weather the salmon changes to red blended with the other two colors. No. 1	1.50	$1.37\frac{1}{2}$	1.30	1.20
No. 1½	1.20	1.10	1.04	.96

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled — the most modern refrigeration and air conditioning equipment available.

PATENTED HYBRID TEA ROSES—Continued				
		20-100 Each	100-250 Each	250-up Each
No. 1 No. 1½	\$1.25 1.00	\$ 1.12½ .90		\$.95 .76
T Nocturne, (8.1). Patent No. 713. (Retails \$2.25 each; 3 or more \$2.00 each.) The color is bright cardinal red with dark shadings of crimson. The large petals have good substance, are richly textured and pleasantly fragrant flower is long lasting. Color is somewhat lighter and brighter during hot weather. A.A.R.S. award for 1948.				
No. 1		$1.12\frac{1}{2}$.90	1.05 .84	.95 .76
T Peace, (9.6). Patent No. 591. (Retails \$2.50 each; 3 or more \$2.20 each.) Ovoid buds are golden- yellow etched with pink as they open, color changes from canary-yellow to pale golden, to irridescent cream. Petals are edged with apple-blossom pink that deepens as the flower slowly opens to glorious 5 inch blooms. A.A.R.S. award for 1946.				
No. 1½ T Pink Favorite, (7.8). Patent No. 1523. (Retails \$2.50 each; 3 or more \$2.20 each.) Long, pointed deep pink buds nestled in an abundance of glossy disease resistant leathery foliage.		1.00	.96	.88
No. 1½ M President Eisenhower, (6.4). Patent No. 1217. (Retails \$2.25 each; 3 or more \$2.00 each.) Large blooms of rich, unfading, uniform rose-red with lasting brilliance, come singly on strong stems. It is admirably free and continuous in bloom on upright, bushy, 3 foot plants. Fragrant.	1.12	1.00	.96	
No. 1		$1.12\frac{1}{2}$ $.90$	1.05 .84	.95 .76
M Rose of Freedom, (7.7). Patent No. 791. (Retails \$2.00 each; 3 or more \$1.75 each.) Winner CITY OF PORTLAND AWARD for 1947. A Hybrid Tea with beautiful 60 to 70 petaled, long-stemmed, currant-red blooms with delightful true Rose fragrance. The lovely blooms are normally borne singly on strong straight 28 to 32 inch stems. The new wood is usually thornless. It blooms freely, on a vigorous, upright bush with abundant, handsome, disease-resistant foliage. Highest scoring red Rose in 1946-47 nation wide trials.				
No. 1 No. 1½	1.10 .88	1.00 .80	.95 .76	.85 .68

"The World's Finest Roses Are Grown in Northern California"

More than two million Roses will be harvested this winter at our Rose Ranch in Northern California. All grown on rich new land, under irrigation. Vitalized by that famed California sunshine, sprayed to retain foliage all season, and ripened naturally in early winter. Shipped to you from Shenandoah in perfect dormant condition when wanted.

These finer Northern California grown Roses will again be available for next season, in all A.A.R.S. and other newer patented varieties, as well as a complete assortment of the better non-patented varieties. These bigger, heavier-branched, better-rooted, Rose bushes will please our most exacting trade and insure a bigger, more profitable sale. Sell Mount Arbor Northern California grown Roses exclusively.

Rose of Freedom

Plant Pat. No. 791

1947 Winner

City of Portland Award

An H. T. with beautiful 60 to 70 petaled, long stemmed currant-red blooms with delightful true rose fragrance. The lovely blooms are normally borne singly on strong, straight 28 to 32 inch stems. The new wood is usually thornless. It blooms freely on a vigorous, upright bush with abundant, handsome disease-resistant foliage. A Mount Arbor introduction!



\$2.00

Each



PATE	NTED HYBRID TEA ROSES—Continued				
		10-20	20-100	100-250	250-up
T Rub	aiyat, (8.2). Patent No. 758. (Retails \$1.75	Each	Each	Each	Each
	each; 3 or more \$1.55 each.) A McGredy	,			
AAYRS	origination. The tall free blooming plant				
	produces an abundance of long pointed, attractive buds on strong upright stems, that				
	slowly open into a very large bloom of rose-				
	red to crimson color in the heart of the half- open flower accentuated by the reverse of				
	the petals which are several shades lighter.				
	A.A.R.S. award for 1947. No. 1	\$1.00	¢ 971/	e	e
	No. 1½	.80	.70		\$.60
M San	Fernando, (7.1). Patent No. 785. (Retails \$1.75				
	each; 3 or more \$1.55 each.) A magnificent	,			
AATRS	thirty petaled rose of glowing currant-red				
	changing to bright glowing scarlet. Pronounced fragrance. A.A.R.S. award for 1948.				
	No. 1	1.00	.87½	.80	.75
	No. 1½		.70	.64	.60
M Sho	w Girl, (7.6). Patent No. 646. (Retails \$2.25 each; 3 or more \$2.00 each.) Deep pink ex-				
	hibition rose; one of the best. Flourishes				
	in all climates. Lovely buds on long stems. No. 1	1 05	1 101/	105	٥٣
	No. 1½		$1.12\frac{1}{2}$.90	1.05 .84	.95 .76
m ol t	1 7 H (FF) 7 L L 27 door (7 L H 20 do				
T Sleig	th Bells, (5.7). Patent No. 1004. (Retails \$2.00 each; 3 or more \$1.75 each.) A white rose				
	that really produces blooms. Large ovoid				
	buds; fine foliage; long stems. No. 1	1.10	1.00	.95	.85
	No. 1½		.80	.76	.68
T Sun	Valley, (6.5). Patent No. 1135. (Retails				
	\$2.50 each; 3 or more \$2.20 each.) An out-				
	standing new golden yellow rose best de- scribed as Guinea gold. A tall plant, produc-				
	ing long cutting stems; shiny green foliage				
	and delicate fragrance. No. 1	1.40	1.25	1.20	1.10
	No. 1½		1.00	.96	.88
T Sutt	ers Gold, (8.1). Patent No. 885. (Retails \$2.25				
	each; 3 or more \$2.00 each.) Beautiful, long-				
AAIRS	pointed, yellow bud, richly shaded with orange and red. Rich tea fragrance not found in any				
	other yellow roses. The 24 petaled flowers are				
	high-centered and richly colored. A.A.R.S. award for 1950.				
	No. 1½	1.00	.90	.84	.76
M Suz	on Lotthe. (7.0). Patent No. 943. (Retails \$2.00				
	each; 3 or more \$1.75 each.) Another fine				
	rose originating in France by Francis Meilland. Pearl pink, with peach center. Open				
	flowers are lovely, large, many petals. De-				
	lightful fragrance. Especially good on Pacific Coast. Vigorous.				
	No. 1		1.00	.95	.85
	No. 1½	.88	.80	.76	.68

PATEN	TED HYBRID TEA ROSES— Continued				
		10-20	20-100	100-250	250-up
A STATE OF THE STA	eta, (7.2). Patent No. 716. (Retails \$2.25 each 3 or more \$2.00 each.) Rich carmine-Rose in the bud, changing to Begonia-Rose in oper flower. Reverse of petals is yellow. Medium to large buds are perfectly formed with edges of the petals often frilled. They open to form double flowers with 21 well textured petals A.A.R.S. award for 1948.	e n n s n s.	Each	Each	Each
	No. 1 $_{1}^{1}$		\$ 1.12½ .90	\$ 1.05 .84	\$.95 .76
ARS	ho, (8.4). Patent No. 828. (Retails \$2.25 each 3 or more \$2.00 each.) A bright color but the contrast is not great. The color on the inside of the petals is a varying but always a delightful and unique shade of pink. The outside of the petals is a rich Crimson. The buds before they unfold are deep Cardinal-red The long-stemmed blooms open slowly and last exceedingly well because they have such heavy substance. They are very large when fully open, of perfect form and with spicy fragrance. A.A.R.S. award for 1949. No. 1 No. 1½	e e e e e e e e e e e e e e e e e e e	$1.12\frac{1}{2}$	1.05 .84	.95 .76
	Duke, (). Patent No. 1522. (Retails \$2.50 each; 3 or more \$2.20 each.) Large blooms of 50 to 60 petals. Carmine-red sprayed with light gold beneath petals.	S			
	No. 1	_ 1.40	1.25	1.20	
	No. 1½	1.12	1.00	.96	
AARS	ny, (9.0). Patent No. 1304. (Retails \$2.50 each 3 or more \$2.20 each.) A cross of Charlotte Armstrong and Girona, is a beautiful phlor pink producing blooms of outstanding quality. The long pointed buds are deep pink with golden yellow shading at base of petals. The flowers open to perfectly formed, double high-centered blooms of a pleasing shade of pink; with petals of heavy texture the flowers have exceptional lasting qualities, and are produced singly on long strong stems. Outstanding fragrance. The plant has an upright habit with vigorous growth and dark green foliage A.A.R.S. award for 1955.	e x 7. h 3. f f s			
	No. 1 ½		1.25 1.00	1.20 .96	1.10 .88

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled — the most modern refrigeration and air conditioning equipment available.

PATENTED HYBRID TEA ROSES—Continued

White Knight, (__). Patent applied for. (Retails \$3.00 each; 3 or more \$2.65 each.) First white Hybrid Tea ever awarded the A.A.R.S. honor. Truly spectacular white Hybrid Tea with superb form of both bush and flower. The satiny white blossoms hold their purity color on long stems ideal for cutting. The 35 petals roll loosely outward achieving a stunning effect in the open flower. 1958 A.A.R.S. award winner.

			100-250 Each	
No. 1½	 \$1.32	\$ 1.20	\$ 1.12	\$

10-20 Each	20-100 Each	100-250 Each	250-up Each
M White Swan, (6.8). Patent No. 1115. (Retails at \$2.25 each; 3 or more \$2.00 each.) Long-point-			
ed, graceful buds of alabaster-white, opening slowly to dazzling stark-white blooms.			
No. 1½ \$1.00	\$.90	\$.84	\$

PATENTED GRANDIFLORA ROSES

"The New GRANDIFLORA CLASS consists of varieties relatively tall in growth, free flowering, often with many flowers in clusters but with individual stems long enough for cutting. The flower size, tho not necessarily as large as hybrid teas, is larger than the average Floribunda, with Hybrid Tea Standard for bud and flower form." 10-20 20-100 100-250

Each T Buccaneer, (7.3). Patent No. 1119. (Retails \$2.50 each; 3 or more \$2.20 each.) Brilliant flowers of non-fading, lasting clear yellow. Strong growing plant. Received Gold Medal at the Geneva, Switzerland Trials and Certificate of Merit at Bagatelle and Rome,	Each	Each	Each
No. 1\$1.40 No. 1½		\$ 1.20 .96	\$ 1.10 .88
T Carrousel, (9.0). Patent No. 1066. (Retails \$2.00 each; 3 or more \$1.75 each.) The large double flowers could easily class this rose as a Hybrid Tea, but the blooms appear in clusters so free blooming it is classed as a Floribunda. Continuous mass of glowing deep red flowers regardless of weather. Tall growing, rather upright. Mildew resistant.			
No. 1	1.00 .80	.95	.85
*10. */2	.00	.76	.68

Visitors are always welcome to inspect our rose fields at Gustine, California — 90 miles south and east from San Francisco or 22 miles south from Modesto.

PATENTED GRANDIFLORA ROSES	—Continued			
	10-20	20-100	100-250	250-up
T Queen Elizabeth, (9.1). Patent No.	Each 1259. (Retails	Each	Each	Each
\$2.50 each; 3 or more \$2.20 each flora Rose. Pure pink, and its off dramatically by glossy, deep The flowers of this first retthe Grandiflora class are exquand high-centered like a Hybricare borne on long, almost the which are ideal for cutting. Fried both singly and in clusters ner of the Floribundas, and howell when out. Queen Elizabeth tween Charlotte Armstrong, the Tea, and Floradora, a Floribundary were recipients of the Rose award. A.A.R.S award for	blooms are set p green foliage. presentative of uisitely formed d Tea. Flowers hornless stems blooms are carafter the manded exceptionally h is a cross befamous Hybrid da. Both of the e All-American			
No. 1		\$ 1.25 1.00	\$ 1.20 .96	\$ 1.10 .88
PATENTED FI	ORIBUNDA 10-20 Each	20-100 Each	100-250 Each	250-up Each
S Amy, (). Patent No. 1455. (Retail or more \$2.20 each.) Beautiful clusters on a compact symmoush makes it resemble a pir when in full bloom.	rich satin-pink netrical shaped nk pin cushion			
No. 1 No. 1½		\$ 1.25 1.00	\$	\$
M Baby Blaze, (7.9). Patent No. 1362 each; 3 or more \$1.75 each.) A tion which features dark red to a rich velvety cherry-red a few shades lighter when full not blue in any stage. Excel plantings, foundation planting Flowers produced in large clus to 25 on a shoot. Vigorous gr feet.	. (Retails \$2.00 1955 introduc- buds, opening color and only ly opened. Does lient for group gs and hedges.			
No. 1 No. 1½ S Chatter, (7.3). Patent No. 739. (Ret 3 or more \$1.30 each.) Unusua son, generous flower cluster in bloom velvety firm petals.	ails \$1.50 each; lly bright crim- s, continuously	1.00 .80	.95 .76	.85 .68
No. 1 No. 1½ M Circus, (7.5). Patent No. 1382. (Ret 3 or more \$2.20 each.) New n bunda and only winner of A.A 1956. The predominent color the tight buds richly marked of blooms unfold, they offer an succession of delightful shades blown flowers putting on a fi of bright scarlet. Changing c orange, scarlet, buff, apple blo red makes it unique in the rose height, about 28 inches, compa- foliaged. Flowers borne in clu	tails \$2.50 each; multicolor FloriR.S. Award for is yellow with with red. As the ever-changing with the fully- mishing flourish olors — yellow, ossom pink and e world. Medium act, handsomely sters. Fragrant.	.75 .60	.70 .56	.65 .52
No. 1		1.25 1.00	1.20 .96	.88

PATE	NTED FLORIBUNDA—Continued				
		10-20 Each		100-250 Each	250-up Each
M Don	ald Prior, (8.3). Patent No. 377. (Retails \$1.50 each; 3 or more \$1.30 each.) The large flowers are semi-double bright scarlet, flushed crimson, fragrant. Free flowering. One of the most striking colors of Floribunda group. No. 1 No. 1½	s - e -\$.90	\$.75 .60	\$.70 .56	\$.65 .52
M Fasi	hion, (8.9). Patent No. 789. (Retails \$2.00 each; 3 or more \$1.75 each.) Brilliant luminous coral flowers overlaid with gold, opening with wavy graceful petals. All season bloom, large clusters and singly. A.A.R.S. ward for 1950	; s 1	.00	.50	.02
	No. 1		1.00 .80	.95 . 76	.85 .68
M Gera	anium Red, (7.1). Patent No. 811. (Retails \$2.00 each; 3 or more \$1.75 each.) Flowers very double. (50 petals), strong geranium fragrance, bright geranium-red; cluster.	y			
	No. 1		1.00	.95 .76	.85 . 6 8

Gold Cup, (__). Patent applied for. (Retails \$2.50 each; 3 or more \$2.20 each.) Lovely gold-en-yellow that holds its color throughout the life of the flower. The pure yellow of the blossoms contrast beautifully with the very ornamental glossy foliage. Since

of the blossoms contrast beautifully with the very ornamental glossy foliage. Since yellow floribunda are quite rare, this one with its lovely fragrance will be extremely nopular 1958 A A R S, award winner

ly popular. 1996 A.A.It.S. award willier.			
10-20	20-100	100-250	250-up
Eac	h Each	Each	Each
No. 1\$1.40	\$ 1.25	\$	\$
No. 1½		.96	

	0-20 Each	20-100 Each	100-250 Each	250-up Each
M Independence, (8.2). Patent No. 1036. (Retails \$1.75 each; 3 or more \$1.55 each.) Large brilliant orange-scarlet or better described as fire-				\$.75 .60
cracker red.	1.00	.87½ .70	.80 .64	. 7 5

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled — the most modern refrigeration and air conditioning equipment available.

	ROSES—Continued				
PATE	NTED FLORIBUNDA—Continued				
		10-20 Each	20-100	100-250	250-up
M Jimi	iny Cricket, (7.5). Patent No. 1346. (Retails \$2.00 each; 3 or more \$1.75 each.) A Floribunda, which features tangerine red buds, opening to coral-orange and finishing in a pink coral which is close to the color of Fashion. It has a pleasing old rose fragrance reminiscent of the Hybrid Tea Class. Foliage is glossy bronze in the early stages and at maturity turns to a lush glossy green. The vigorous upright growth makes Jiminy Cricket ideal for hedges and its prolific blooming habit qualifies it as an outstanding color mass or border edge. When cut, the flowers hold well for household arrangements. A.A.R.S. award for 1955.		* 1.00	Each	Each
	No. 1½	•	.80	\$.95 .76	\$.85 .68
S Lilib	et, (6.5). Patent No. 1209. (Retails \$2.00 each 3 or more \$1.75 each.) 1953 A.A.R.S. WINNER. This very free blooming Floribunda an All-American Rose Selection award winner 1954. A model hardy plant produces radiant roses in clusters of exquisite pink tones. The colors range from light rose to soft dawn-pink during the progressive stages of bloom. Graduations of tone within each petal further enhance the depth and loveliness of the abundant clusters. Mildew and blackspot resistant.		.00	.10	.00
	No. 1	1.10	1.00	.95	.85
M Ma	Perkins, (7.9). Patent No. 1143. (Retails \$2.00 each; 3 or more \$1.75 each.) 1953 A.A.R.S. WINNER. This very free blooming floribunda rose, with its sweetly pungent fragrance, shows a translucent light fashion color with shades of red in outer petals. A suffusion of yellow is present in all the early stages of bloom. With aging comes a soft coral shell pink. Ma Perkins is strong, yet compact. Flowers are cup shaped. Rich green foliage. No. 1		1.00	.76	.68
	No. 1½	.88	.80	.76	.68
T Mas	querade, (7.8). Patent No. 975. (Retails \$2.00 each; 3 or more \$1.75 each.) Clusters of 10 to 25 buds of yellow, red, pink, lemon, and some times orange. Each bud is golden-yellow with thin vermilion marks. The center bud in each cluster opens first, becoming rose-pink as the petals unfold. Gradually the rose-pink deepens to deep red.		1.00	.95	.85

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled — the most modern refrigeration and air conditioning equipment available.

.80

.76

.68

PATENTED FLORIBUNDA—Continued					
		10-20	20-100	100-250	250-up
		Each	Each	Each	Each
M Pin	k Bountiful, (8.2). Patent No. 601. (Retails \$1.75 each; 3 or more \$1.55 each.) Bud short-pointed, begonia-rose. Flowers small, double (50-60 petals) open, nutty fragrance, rosolane-pink; strong stem.				
	No. 1		\$.87½		\$
	No. 1½	.80	.70	.64	** - ** *
M Pin	eachio, (7.8). Patent No. 484. (Retails \$1.75 each; 3 or more \$1.55 each.) A hardy plant producing an abundance of pointed buds of salmon-flushed gold, opening to miniature hybrid-tea like roses of soft clear pink and in great clusters.				
	No. 1			.80	.75
	No. 1½	.80	.70	.64	.60
M Red	Pinocchio, (8.8). Patent No. 812. (Retails \$1.75 each; 3 or more \$1.55 each.) Masses of 3½ inch flowers in unfading clusters. Rich carmine; gradually deepens as blooms open. Wild rose fragrance. Vigorous; prolific bloomer.				
	No. 1½	.80	.70	.64	.60
Т Ѕраз	tan, (9.3). Patent No. 1357. (Retails \$2.75 each; 3 or more \$2.40 each.) A rich warm new rose with a scintillating color of sparkling orange red in bud which gently softens to a reddish coral at the finish. Flowers are produced both in large clusters and singly on long stems. Foliage is a rich dark green and one of the toughest and most disease resistant of any rose.				
	No. 1		1.37½	1.04	
	No. 1½	1.20	1.10	1.04	.96
M Sun	nmer Snow, (7.4). Patent No. 416. (Retails \$1.50 each; 3 or more \$1.30 each.) The most prolific of white Floribundas with great "drifts" of beautiful large clusters like mounds of snow. Fragrant.				
	No. 1		.75	.70	.65
	No. 1½	.72	.60	.56	.52
M Vog	que, (8.2). Patent No. 926. (Retails \$2.00 each; 3 or more \$1.75 each.) A Floribunda with its own unique brilliantly glowing cherry-coral color. Individual flowers three to four inches in diameter are Hybrid Tea shaped with perfect high centered form. They open slowly from a dark cherry ovoid bud to the delightful cherry-coral open flowers. Rich spicy fragrance. A.A.R.S. award for 1952.	3 1 3 -			
	No. 1		1.00	.95	.85
	No. 1½	.88	.80	.76	.68

ROSES--Continued PATENTED FLORIBUNDA—Continued 10-20 20-100 100-250 250-up Each Each Each Each M White Bouquet, (__). Patent No. 1415. (Retails at \$2.50 each; 3 or more \$2.20 each.) Lovely white floribunda with 4-5 inch gardenia-like blooms. Sweet spicy fragrance. Golden yellow stamens. Flowers produced both in clusters and individual blooms. Medium sized plant, excellent for bedding or border planting. 1957 A.A.R.S AWARD WINNER. No. 1 _____\$1.40 \$ 1.25 \$ 1.20 \$ 1.10 No. 1½ 1.12 1.00 .96 .88 S White Pinocchio, (5.6). Patent No. 1010. (Retails \$1.50 each; 3 or more \$1.30 each.) New outstanding floribunda, semi-double flowers of pure white with yellow stamens. Large 2 to 2½ inch flowers. .90 .70 .65 No. 1½ .72 .60 .56 .52 M World's Fair, (8.0). Patent No. 362. (Retails \$1.50 each; 3 or more \$1.30 each.) First Award "All American Rose Selection" for Floribundas. 1940. Produces large clusters of velvety blooms of fragrant blackish-scarlet with glowing mass of golden stamens. .90 .70 No. 1 .75 .65 No. 1½ .72 .60 .56 .52 M Yellow Pinocchio, (6.2). Patent No. 992. (Retails \$1.50 each; 3 or more \$1.30 each.) Newest member of the Pinocchio family. Sturdy bush about three feet tall, producing great masses of bloom in an apricot-yellow color. When at the peak of bloom, it is a rounded mound of yellow. No. 1 .90 No. 1½72 .75 65 .70 .72 .60 .56 .52 PATENTED CLIMBERS 250-up 10 - 2020-100 100-250 Each Each Each Each Aloha, (6.2). Patent No. 948. (Retails \$2.50 each; 3 or more \$2.20 each.) The primary bud develops into a gorgeous five inch bloom, but the secondary buds do not open fully until the first flower has practically finished. Rich rosepink with soft lilac silvery pink on inside of petals when open. Deeper tones when in tight buds. \$ 1.20 \$ 1.10 No. 1 \$1.40 \$ 1.25 .96 .88 1.00 No. 1½ 1.12 Clg. Charlotte Armstrong, (9.3). Patent No. 523. (Retails \$2.50 each; 3 or more \$2.20 each.) Sturdy Climbing form of the international favorite bush Hybrid Tea. 1.10 No. 1 1.20 1.25 No. 1½ 1.00

ROSES—Continued

PATENTED CLIMBERS—Continued				
Clg. Crimson Glory, (8.3). Patent No. 736. (Retails \$2.50 each; 3 or more \$2.20 each.) Climbing form of the outstanding hybrid-tea, producing an abundance of perfectly formed crimson	5	20-100 Each	100-250 Each	250-up Each
colored blooms. No. 1		\$ 1.25 1.00	\$ 1.20 .96	\$ 1.10 .88
Clg. Goldilocks, (6.9). Patent No. 1090. (Retails \$2.50 each; 3 or more \$2.20 each.) A truly everblooming yellow climber producing ovoid shaped buds resembling miniature hybrid teas of rich golden-yellow color. Like the floribunda, Goldilocks as a climber blooms in larger clusters. Recommended to bloom first year after planting.	- l 1 s - l			
No. 1		1.25 1.00	1.20 .96	1.10 .88
Clg. Peace, (7.2). Patent No. 932. (Retails \$2.25 each; 3 or more \$2.00 each.) Climbing form of the famous bush Hybrid Tea.				
No. 1 No. 1½		$1.12\frac{1}{2}$.90	1.05 .84	.95 .76
Dr. J. H. Nicolas, (7.1). Patent No. 457. (Retails \$2.00 each; 3 or more \$1.75 each.) Vigorous plant carrying dark green foliage produces fully double deep rose-pink flowers, 5 to 6 inches across with about 50 petals. Grows 8 to 10 feet in height and is ever-blooming.	; ;			
No. 1 No. 1½		1.00 .80	.95 .76	.85 .68
\$2.75 each; 3 or more \$2.40 each.) Golden Showers is the first winter-hardy, everblooming Pillar and Climbing Rose that actually blooms from early spring through to late fall. The buds and flowers are exquisitely shaped daffodil yellow, long pointed buds with fragrant, high centered, 25 to 30 petaled, 3½ to 4 inch, yellow open blooms. Almost thornless. Highly resistant to mildew and black spot. 1957 A.A.R.S. AWARD WINNER.				
No. 1½	1.20	1.10	1.04	.96
King Midas, (6.7). Patent No. 586. (Retails \$2.00 each; 3 or more \$1.75 each.) Golden yellow with large, double high-centered flowers with good form. Buds are touched with red.				
No. 1		1.00 .80	.95 .76	.85 .68
Spectacular, (). Patent No. 1416: (Retails at \$2.50 each; 3 or more \$2.20 each.) New orange red color, similar to the Floribunda Independence color, particularly effective in this new Climber. Strong grower, 6 to 7 feet canes which continue to greater height the following year. Carries orange-red to spectrum red clusters of 4 inch flowers for a long time.				
No. 1		1.25 1.00	1.20 .96	

ROSES—Continued

PATENTED CLIMBERS—Continued

BROWNELL SUB-ZERO HYBRID TEA

A new race from hardier Species, Wichuriana hybrids, that can bloom all summer along with the more tender Hybrid Teas. The originator reports flowers of equal merit in size, form, fragrance and color and plants many times longer lived even after sub-zero winters.

even a	fter sub-zero winters.				
		10-20	20-100	100-250	250-up
		Each	Each	Each	Each
M Brea	ak O'Day, (). Patent applied for. (Retails \$1.85 each; \$18.00 per dozen.) Orange to apricot, large to very double flowers.				
	No. 1	\$1.00	\$.90	\$.85	\$
	No. 1½		.72	.68	Ψ
	110. 1/2	00	2	.00	
T Han	dsom Red, (6.3). Patent No. 1182. (Retails \$1.85 each; \$18.00 per dozen.) Sub-zero rose with the famous Poinsettia color. Velvety, brilliant fiery-red double flowers on strong bushy plant	\ ;	.72	co	
	No. 1½	80	.12	.68	
T Pink	**Princess, (7.7). Patent No. 459. (Retails \$1.85 each; \$18.00 per doz.) Bud red, flower deep pink, famous as the first H. T. free from defoliation by blackspot.	•			
	No. 1	1.00	.90	.85	
	No. 1½	.80	.72	.68	
M Que	en O' the Lake, (7.6). Patent No. 1003. (Retails \$1.85 each; \$18.00 per dozen.) One of the three newest Sub-Zero Roses. This gorgeous red Rose was named in honor of the Minneapolis Aquatennial Queen and is the official Rose for that outstanding event.	; !			
	No. 1½	.80	.72	.68	
T Shad	les of Autumn, (6.3). Patent No. 542. (Retails \$1.85 each; \$18.00 per doz.) An abundant and joyous expression of bi-colored beauty.				
	No. 1	1.00	.90	.85	
	No. 1½	.80	.72	.68	
M Tip	Toes, (8.1). Patent No. 849. (Retails \$1.85 each; \$18.00 per dozen.) Bud long-pointed. Flowers, double, medium sized, slightly fragrant, tyrian rose at edge, passing to white and pale yellow, reverse white, sometimes streaked yellow.				
	No. 1½	.80	.72	.68	

BROWNELL SUB-ZERO HARDY CLIMBERS

		Each	Each	Each	Each
Golden	Pyramid, (). Propagation rights reserv (Retails \$1.85 each; \$18.00 per doz.) Cadmit yellow, most vigorous of all climbers.				
	No. 11/2	\$.80	\$.75	\$.68	\$

HOW TO SUCCEED WITH POTTED ROSES

These suggestions are based on information supplied by customers who have successfully grown roses in pots for several years. As there is a wide difference in soil and climatic conditions, proper allowance must be made for any unusual conditions in your area.

1. When to Pot Roses

Arbitrary dates can not be established as this date is influenced by local weather, facilities to protect plants in leaf from damaging frosts, when you wish to start selling, etc. Unless you have facilities to protect from damaging frosts, bushes should not be forced into leaf before all danger of freeze damage is past.

2. Preparation Of Potting Soil

It is important that the soil drain well and not cake in pot. If you have good friable garden loam, use 4 parts dirt and 1 part (20% to 25%) fiber (i.e, 1 part sphagnum peat or rotted cow manure). If your soil is too heavy, use 3 parts soil, 1 part sand or Terralite or Vermiculite, and 1 part fiber. To above, add 10 to 12 lbs. 5-10-5 fertilizer for each cubic yard of soil.

Mix well and run through a soil shredder.

3. Pruning Bushes

Prune tops to 6 to 8 inches above bud. Cut roots to 6 to 8 inches.

4. Planting Bush In Pot

Put 3 to 4 inches prepared soil in bottom of pot. Hold bush centered in pot with roots spread in all directions (but not folded). Fill pot $\frac{1}{2}$ to $\frac{2}{3}$ full of prepared soil and carefully tamp it firmly around roots. Fill pot to 1 inch from the top with firmly tamped soil. Bud should be at soil line or slightly higher.

5. Care Of Potted Bushes In Frames

Frames should be located in a sunny, well drained area protected from severe winds. Set pots in frames separated 2 to 4 inches on all sides to provide proper aeration. Soak well with water. Cover frames with burlap which hangs well over edges and is fastened so winds will not disturb. Or, pack clean hay or straw firmly

around top branches. Keep this burlap or hay moist at all times. Do not remove until eyes on most bushes begin to show green.

IT IS IMPERATIVE THAT HIGH HUMIDITY BE MAINTAINED UNDER BURLAP AND CANES ARE NOT PERMITTED TO DRY OUT.

6. Foliar Feeding After Foilage Appears

Excellent results are secured with the newer water soluble fertilizers applied as you water the plants. If used as directed on container, root and top growth are stimulated without damage.

EXTRA PROFITS

WITH PACKAGED

NURSERY STOCK

Progressive Nurserymen everywhere are cashing in on this extra profit line. A "cash and carry" line with rapid turn-over and big net profits. Just the thing for your down-town Store, Sales Yard or in your office.

Aggressive, modern merchandising methods increase your gross sales and net profits. Let us help you!



THE MOST COMPLETE LINE OF PACKAGED STOCK EVER OFFERED!

A complete selection of the newest and best

PATENTED ROSES NON-PATENTED ROSES

Hybrid Tea (H.T.) Floribunda Climbing H. T. Hardy Climbers

SHRUBS
HEDGE AND VINES
SHADE TREES
FRUIT TREES
BERRY FRUITS
PEONIES AND BULBS



OUR 41 YEARS EXPERIENCE

in packaging Nursery Stock, enables us to offer you all the items in greatest demand, attractively and efficiently packaged to insure complete customer satisfaction and rapid turn-over without shrinkage losses. The fastest selling items, in the most attractive packages at low prices that appeal to your customers and insure big profits.

MOUNT ARBOR ROSES ARE GROWN IN NORTHERN CALIFORNIA

under ideal soil and climatic conditions. Rich new soil. Growth controlled by irrigation. Naturally ripened by frosts in late Fall. Carefully dug and graded under our supervision. Stored in our new, modern Rose Storage at Shenandoah, under refrigeration, which retains all the vitality in the bushes until late Spring.

Sell Mount Arbor Northern California grown rose bushes exclusively.

PEONIES

We offer our usual fine grade of 3 to 5 eye divisions clean, healthy, and strictly true to name, from plants not older than three years. As we do not use our fields for commercial cut flowers, you can depend on thoroughly rogued stock, and fine young plants. Available after September 15th.

The figures after the name of the variety imply the rating given these Peonies

by the American Peony Society.

* INDICATES RECOMMENDED CUT-FLOWER VARIETIES

* INDICATES RECOMMENDED CUT-FLOWER VARIE	LIES	
1	Per 10	Per 100
Adolph Rousseau, (8.5). Early blooming, shining crimson with a dark shading, almost maroon in color.	5. 50	\$ 50.00
Albert Crousse, (8.6). Late. Pink with faint salmon tints; rose-type flowers.	4.00	35.00
*Alexander Dumas, (7.1). Late Crown-type, brilliant pink, large compact, bomb-shaped, fragrant.	3.50	30.00
Benjamin Franklin, (8.1). Mid-season. Dark, rich crimson.	4.50	
Brand's Magnificent, (8.2). A deep, dark red, mid-season.	6.00	55.00
Charles McKellip (7.8). Late mid-season. Bright red.	4.50	40.00
Couronne d'Or, (8.2). (Crown of Gold). Late mid-season. Pure white with center petals tipped with red.	4.00	35.00
*Duchess de Nemours, (8.1). Early. Pure white.	4.50	40.00
E. C. Shaw, (9.1). Late mid-season. Light old rose toned flesh.	6.00	55.00
*Edulis Superba, (7.6). Early. Bright clear mauve-pink.	3.20	28.00
Elwood Pleas, (8.7). Late. Pale rose-pink changing to light flesh-		
pink.	4.00	35.00
*Felix Crousse, (8.4). Mid-season. Brilliant, ruby-red.	4.00	35.00
*Festiva Maxima, (9.3). Early. Pure white flecked with crimson.	4.50	40.00
*Floral Treasure, (7.5). Early. Clear even pale-lilac rose. Very free flowering.	3.20	28.00
Francois Ortegat, (6.7). Semi-rose type. Large deep crimson with brilliant golden-yellow anthers. Fragrant. Midseason.	3.20	28.00
Frances Willard, (9.1). Late Midseason. Exquisite blush changing to pure white.	5.00	45.00
Frank E. Good, (8.88). Fully double. Late. Pale flesh pink with delicate tint. Beautiful form. Sometimes does not open well.	4.50	40.00
*Fulgida, (5.7). Semi-rose type. Ruby-red. Late Mid-season.	3.50	30.00
Georgiana Shaylor, (8.9). Late mid-season. Light rose-pink flowers, paler on back of petals.	4.00	35.00
Grover Cleveland, (8.2). Rose type. Very large, full dark crimson blooms. Late mid-season.	4.50	40.00
*Inspector Lavergne, (8.67). Early. Vivid crimson.	5.50	50.00
James R. Mann, (8.7). Mid-season. Rose-pink, lightly streaked with		00.00
crimson.	4.00	35.00
*Karl Rosefield, (8.8). Mid-season. Brilliant velvety-crimson blooms.	4.50	40.00
Lady Alexander Duff, (9.1). Mid-season. Very large, light blush pink flowers.	4.50	40.00

PEONIES—Continued		
La Lorraine, (9.17). One of the finest whites we have for the show table or garden planting. Cream white when first opening, with a faint touch of salmon pink. A very fine flower of excellent form on strong stems. A very free bloomer and always	Per 10	Per 100
ranks among the best.	\$ 9.00	\$ 80.00
*La Perle, (8.5). Mid-season. Pink in the bud, opening to a creamy white, flecked with crimson.	4.00	35.00
Lillian Gumm, (8.8). Mid-season. Apple blossom pink with brilliant shadings.	5.00	45.00
*Livingstone, (8.1). Best of all late varieties. Deep pink with flecks of crimson in center.	4.00	35.00
Longfellow, (9.0). Mid-season. Bright crimson, intensified by golden yellow stamens near center.	6.50	60.00
*Martha Bulloch, (9.1). Late. Soft rose-pink shading to silvery shell-pink on the outer petals.	7.50	
*Mme. de Verneville, (7.9). Early. Large white flowers with crimson marks.	4.00	35.00
Mme. Ducel, (7.9). Mid-season. Bright silver pink with a shade of		
salmon and silver reflex.	3.50	30.00
*Mme. Jules Dessert, (9.4). Mid-season. Creamy white with faint tints of pink and buff.	6.50	60.00
*Mons Jules Elie, (9.2). Mid-season. Lilac-pink shading to deeper rose over-laid with a sheen of silver.	4.50	40.00
Mons Martin Cahuzac, (8.8). Mid-season. Deep maroon, bright golden anthers. Strong grower, free blooming. *Mrs. Frank Beach, (8.95). Large creamy white flowers. Very dwarf, very free blooming.	10.00	
Myrtle Gentry, (9.06). A beautiful late pink. The flower is perfect rose form. The stems are strong and hold the great flowers well above the foliage. This flower has the fragrance of a tea rose.		
President Roosevelt, (7.7). Mid-season. Very fine brilliant red.		35.00
Prince of Darkness, (7.5). Early. Deep red, almost maroon.	4.00	35.00
Rachel, (7.9). Mid-season. Bright garnet shaded ruby-red.	4.00	35.00
*Richard Carvel, (8.8). Real early. Bright crimson.	8.00	75.00
*Sarah Bernhardt, (9.0). Mid-season. Apple-blossom pink with a silvery edge on petals.	4.50	40.00
Sarah K. Thurlow, (9.1). Very large delicate pink changing to pearly white, flushed pink in center. Long, strong stems. Very late.	5.00	45.00
Solange, (9.27). Late. Rich creamy white, suffused with buff and delicate salmon-pink.	6.50	60.00
Souv. De Louis Bigot, (9.1). Mid-season. Vivid rich pink with a salmon undertone.	6.00	55.00
*Tourangelle, (9.4). Large blooms of pearl overlaid delicate shade of salmon-pink.	5.00	45.00
Walter Faxon, (9.3). Mid-season. Vivid salmon-pink.	5.50	50.00
PEONIES BY COLOR		
Pink Red	$\frac{2.90}{2.90}$	25.00 25.00
White	3.50	30.00

PACKAGED PEONIES

Available After September 15th.

(See opposite page for illustration)

For Counter Selling In Stores, Sales Yards, Etc. CERTIFIED QUALITY GIANT PEONIES

GROUP NO. 1 @ \$50.00 per 100

A group of finer, higher rated Peonies for customers that demand the best.

RED

625B Richard Carvel 626B Karl Rosefield 627B Mary Brand

PINK

634B Walter Faxon 619B Sarah Bernhardt 629B M. Jules Elie

WHITE

623B Festiva Maxima

GROUP NO. 2 @ \$37.50 per 100

An excellent assortment of popular varieties, at a highly competitive low price.

RED

622B Felix Crousse637B Prince of Darkness630B Pres. Roosevelt

PINK

621B Edulis Superba 638B Reine Hortense

WHITE

628B Mme. de Verneville

Our "Certified Quality Giant Peony" is the finest package ever offered for counter selling — the best varieties in the most attractive package. The strong divisions are wrapped in moist peat and moisture proof Cellophane. The trade marked design, on the outer white wrapper, is printed in royal blue ink. Each package carries a 4-color picture produced from new, natural color photographs.

Shipping cases contain 50 packages. Please order in multiples of 10 of each variety with total order being a multiple of 50.

No. 50PB—Case of 50 Assorted Group No. 2 Varieties (25 red, 15 pink, and 10 white) @ \$18.75 per case.



Mount Arbor's Cellophane Wrapped Peonies

MOUNT ARBOR CERTIFIED QUALITY BULBS SPRING 1958 SHIPMENT

We offer an attractive Line of Packaged Bulbs in all wanted varieties. The registered box design is in three colors; with the large colored picture and label, in six colors. This is another Mount Arbor exclusive feature—not available elsewhere.

All "Certified Quality" varieties are of outstanding merit — The very best in each Group. Carefully selected for beauty and vigor, to insure complete customer satisfaction. For an attractive Nursery display, with maximum sales appeal, buy "Certified Quality" Roses, Peonies and Bulbs.

For further information in regard to varieties and prices, write for our special Packaged Nursery Stock Listing.

PERENNIALS

We are one of the largest growers of Hardy Perennials and Rock Garden Plants in the United States, devoting approximately 100 Acres of overhead irrigation system for the specialized production of this type of plant.

Our variety list is complete. Many new varieties are being included in this list—while we have many other varieties in the course of testing for future introduction. Our plants are, except as specified, field grown and properly transplanted to give necessary root development for high class landscape planting.

All perennials should be shipped by Express. They are very perishable, and should not be included in a freight shipment.

RG means adaptability for Rock Garden planting.

★Indicates New and Novelty varieties. These have all been thoroughly tested, and we can recommend them very highly.

Per 10 Per 100

1	CI 10	1 61 100
ACHILLEA, Milfoil or Yarrow (RG)		
Angels Tears. It grows as an inverted bowl, twenty inches high and spreads two feet. In flower, it is so profusely covered that the rich green foliage, decorative otherwise can scarcely be seen. The white is the purest, and the composition of the flower is fully double without a trace of		
	3 2.10	\$ 18.00
→Millefolum alba White Varrow grows about 2 feet high	1.40	12.00

ACHILLEA	
Gold Plate—Large flat heads of golden-yellow flowers on	Per 100
3 to 4 feet stems. July-September\$ 2.10	\$ 18.00

ALTHEA ROSEA, Hollyhock. Double Separate Colors.		
	e r 10	Per 100
Lilac Beauty.		\$ 12.00
Maroon Black	1.40	12.00
Newport Pink	1.40	12.00
Red	1.40	12.00
White	1.40	12.00
Yellow	1.40	12.00
AQUILEGIA, Columbine. May-June. (RG)		
Chrysantha L. S. Beautiful golden yellow flowers; blooms for		
two months.	1.80	15.00
Crimson Star—New Improved Crimson Star. Large flowers of the most striking crimson with white corolla. Blooms in		
May and June. 24 in.	1.80	15.00
Long Spurred Blue Shades. Extra long spurs.	1.80	15.00
Long Spurred Rose Queen. Rose shades.	1.80	15.00
Long Spurred Snow Queen. Extra long spurs.	1.80	15.00
McKana Giant Hybrids. 1955 All American winner. Large showy flowers with long spurs more widely flared than in other Aquilegias. Colors include white, cream and rose, yellow and red, yellow and violet. Flowers 3 to 4½ inches across with 3 inch spurs. Strong, free blooming plants 20 to 26 inches		
high.	2.10	18.00
Mrs. Scott Elliot's Long Spurred Hybrids. Finest of all long- spurred mixtures, striking colors and combinations. 3 ft	1.80	15.00
Waller Franklin Hybrids Mixed. Superior to any strain of which we have knowledge. This blend contains many unique		
colors. 3 ft.	1.80	15.0 0

PERENNIALS—Continued
ARTEMISA, Wormwood (RG) Per 10 Per 100
Silver King. Silver white, color effect, frosted silver. Beautiful in combinations\$ 2.10 \$ 18.00
Silver Mound. Dwarf compact plant 4 inches tall and 12 inches in diameter. Fernlike foliage of bright silver gray
ASCLEPIAS, Butterfly Weed (RG)
Tuberosa. Brilliant orange flowers, decorative seed pods. July and August. 18 in 1.80 15.00
ASTERS
DWARF VARIETIES (RG) Profuse bloomers, truly dwarf, rarely exceeding one foot in height, and perfectly hardy. Blooms in September.
Lilac Time. Deep violet-blue flowers are produced on well rounded bushy plants growing to a height of 15 in. Blooms mid-September. 1.80 15.00
Nancy. Lively flesh-pink flowers literally cover this dwarf bushy plant in late September. 1 ft 1.80 15.00
Persian Rose. Bright persian rose flowers on sturdy, shapely and floriferous plants, about 14 inches high. Blooms from around mid-August until mid-October
Peter Harrison. New beautiful rose pink. 15 inch mounds 3.50 30.00
White Fairy. Florets are of more starry form and the color is near blush rather than pure white. Large attractive bush up to 12 inches high. Rather late 3.50 30.00
Victor. The dwarfest of all, growing 9 inches tall, covered with good sized flowers of beautiful, clear lavender blue. Blooms early September. 1.80 15.00
NEW ENGLISH ASTERS
SENSATIONS OF 1951
Eventide. A masterpiece from England. Striking deep violet blue, huge and almost full. Trimly erect, free and vigorous. Fine for cutting. 3 ft\$3.50 \$30.00
Janet McMullen. Another gigantic Briton, this time a soft rose-pink. Long pyramidal stems alive with color. Semidouble, perhaps the largest flower of any aster. 4 feet 3.50 30.00
The Archbishop. Mammoth new English hybrid, the grandest of all. Huge, 2 inch semi-double blooms in massive sprays of rich deep blue-purple. Erect, 3½ ft. plant, fine for cutting. Really outstanding.
The Cardinal. Brilliant deep reddish rose. A garden standout. 3.50 30.00
Per 10 Per 100 UPRIGHT TYPES. Starwort or Michaelmas Daisy. The following varieties of Upright Asters are new and improved varieties. Very large in bloom and extremely colorful.
★Adorable. Deeper, clearer pink, very rare in fall flowers. Small reddish rosette-like buds. Clean dark green foliage. Height 4 to 4½ ft. Blooms September to frost

ASTERS—Continued	10	70 100
Alaska. Pure marble-white without any tinting; unquestionably the finest and purest white Aster offered. Flowers are big 2½ inches across and give a ray-like effect with double layer of flower petals. Makes a fine upright plant about 24 to 30 inches tall, quite rounded but completely covered with flowers when in bloom.	r 10 3.50	Per 100 \$ 30.00
Aquilla. The habit of this plant is somewhat unusual. It is almost cone-shaped broad and upright. Grows about 24 to 30 inches high. The cone of green becomes a magnificent mass of lightest pale blue in autumn. The flowers are about 2½ inches across, semi-double, completely hiding the foliage.	3.50	30.00
★Beechwood Challenger. The nearest approach to red so far in Hardy Asters. Free-flowering medium height, about 3½ ft. Early fall. Profuse bloomer with brilliant crimson-red flowers.	2.10	18.00
Blue Boy. Low growing, deep blue flowers.	1.80	15.00
★Blue Eyes. Large pure violet blue flowers with small yellow eyes. Height 3 to 4½ ft	1.80	15.00
★Blue Lagoon. A new varitey of the Novi-Belgii type blue flowers, quiet, lovely	1.80	15.00
★Blue Plume. A choice introduction. One of the deepest, bluest yet introduced. Freely produced, rich royal blue flowers on stately spikes. An excellent variety that will attract attention. Sept. and Oct. Height 3 ft.	1.80	15.00
Mt. Everest. Finest and best white. Very tall, well shaped, pointed pyramids, with an abundance of lateral growths, which flower right down to the ground. Very small eye. 3 to 4 ft	2.10	18.00
★Palmyra. The best pink of Novi-Belgii type. A very hardy vigorous growing aster with masses of semi-double pure pink flowers which make perfect pyramids on sturdy stems in mid-September to frost. 3 to 4 ft.	2.10	18.00
Red Rover. The first red fall Aster. Deep rosy red flowers with golden centers; buds bright red. Free blooming, compact habit. September to frost. 2 to 4 ft.	2.10	18.00
Sunset. A glorious sunset pink. Good habit and extremely free flowering. One of the best new pink sorts. 36 inches tall.	1.80	15.00
Yolanda. Here we have without a doubt the finest and truest pink in Asters. Several visitors, who saw this variety in bloom referred to it as superb. The flowers are semi-double 2 inches or more across and grown on upright spikes instead of in flat clusters as is the case in most Asters. Spikes are from 24 to 30 inches tall.	3.50	30.00
BUDDLEIA, Butterfly Bush, (See Shrubs).		
CAMPANULA, Belleflower.		
Calycanthema (Cup and Saucer.) In separate colors, Blue, Rose and White. Tall, erect plants covered with large cup and saucer shaped flowers during late May and June. A perfect plant for the old fashioned, hardy garden.	1.40	12.00
Medium (Canterbury Bells.) In separate colors, Blue, Rose and white. June. 2 ft.	1.40	12.00

CHRYSANTHEMUMS

SPRING ONLY

We supply 2½ inch pot plants on all varieties of Chrysanthemums for SPRING SHIPMENT ORDERS.

RECENT INTRODUCTIONS

(The Chicago Strain)

APACHE. Orient-red to dark brilliant firecracker-red with golden overcast. Quilled petals. Very tough, weather-resistant flow-	Per 100
ers, 4 to 5 inches in diameter. In bloom from mid-September until heavy frost\$ 3.00	\$ 25.00
CANDLELIGHT. Well-formed flowers of ivory-white. Excellent habit. 2.10	18.00
COURAGEOUS. Shining dark ruby-red, large double flowers. A truly magnificent plant. 2.10	18.00
CROWN JEWEL. A 3 inch, currant-red flower with a brilliant sheen. Strong sturdy, free blooming through October	18.00
ERMINE. Wide-Petaled, pure white with cream center. Tall, sturdy plant and vigorous grower. Excellent when cut 2.10	18.00
GLOWING COALS. Bright deep cherry-red, with orange reverse. Well branched sprays. One of the best early reds. Blooms mid-September. 2.10	18.00
HEARTHFIRE. Bright red flowers, showing a small yellow center when fully open. Ideal for cutting. Double. Early September. 1.80	15.00
KATHLEEN LEHMAN. Brightest orange-gold, deepening to redgold at center. Exciting bronze shades. 2.10	18.00
LEE POWELL. Masses of fluffy chinese-yellow flowers with a slight orange tinge at center. Very similar to large greenhouse varieties. Tall upright bush	18.00
MAGNIFICENT. Glorious 4-inch flowers of plum-red or rosy cardinal, with coppery cast. Strong branches excellent for cutting. Blooms October 1	15.00
MALINDA BROWN. A magnificent clear self lavender-pink. Flowers globular, mounded to center; petals strongly incurved and twisted. Very strong and healthy	18.00
MYRTLE WALGREEN. Rich amaranth-purple underlaid with silvery lilac, aging to clean clear mallow-purple. Fine for cut flower. Blooms in late September. 2.10	18.00
POLAR ICE. A pure white double flower of 3 inches. Grows vigorously, flowers freely and bunches nicely. This flower is a pure white at all times, without the cream center. Petal arrange-	
ment is somewhat open, and it shows a small center when mature. Early September. 2.10	18.00
SPECIAL LIST OF NEW VARIETIES OF CHRYSANTHEMUMS	D 400
AUTUMN BEAUTY. A brilliant sparkling reddish-chestnut. The best early bronze. \$2.10	Per 100 \$ 18.00
AVALANCHE. Large shaggy white with cream center. Everyone's favorite. Good for early cutting. 2.10	18.00
CHIPPA RED. Sporting from the famous Chippewa, its unrestrained sprays of velvety Turkey-red to smokey maroon are even more eye-catching. 2 feet. September 20 2.90	25.00

SPECIAL LIST OF NEW VARIETIES OF CHRYSANTHEMUMS—C	Contin	ued Per 100
CHIPPEWA. Gorgeous, bright aster-purple, slightly incurved. Does well in the North.		\$ 18.00
CROWNING GLORY. Magnificent new flower of Spanish-orange overcast with Coral, darker at center. Strong upright plant. Could be described as a glorified Beacon that blooms two weeks earlier.	2.40	20.00
DELIGHT. Large, perfect flower of golden-yellow. Excellent plant and foliage. We consider this the best early Yellow.	2.10	18.00
FASCINATION. A true "glamazon," with giant 4-inch flowers of silver lavender-pink. Occasionally fleecy white blooms in some		18.00
soils. Heavy 2 foot bush. September 25	2.10	18.00
bronze, flowers 3½ inches in diameter. Excellent plant with abundant base branches. Excellent for cutting.	2.50	22.00
LADY'S CHOICE. A large pastel, which could be described as pinkivory. A fully double, 4 inch flower on a magnificent plant. Fine for arrangements.	2.40	20.00
MURIEL RICE. Fully double, 4 inch flowers of light primrose-yellow aging to deep cream early in the season. Later in the season it picks up a lavender tint much like Peace Rose. Another American variety showing the large flower influence of English	0.40	00.00
blood. Extremely thrifty plant. OLD LAVENDER. Large, massive, pure lavender self flowers on	2.40	20.00
strong, sturdy stems. Large brighter and earlier than Lavender Lady.	2.90	25.00
PATRICIA LEHMAN. Sparkling geranium pink with peach center. Recurved and twisted petals give a fluffy, feathery effect.	0.40	00.00
Strong growth, good for cut flowers.	2.40	20.00
WHITE CLOUD. Large feathery, pure white. Strong plant. We consider this the most satisfactory of all white Mums for garden	2.10	18.00 25.00
planting.	2.50	25.00
	er 10	Per 100
JEWELL TONE. Sparkling bright rose-pink pompon. Excellent for pots or short stemmed cuts. Really a jewel.	\$ 2.50	\$ 22.00
ORCHID JEWELL. Small, compact sprays of light pink flowers on 24 inch stems.		16.00
RUBY POMPON. More rich and flowing Ruby Crimson than any other Pompon. Full flower early October.		18.00
CUSHION CHRYSANTHEMUM		
Sometimes called "Million Mums." A group of low growing Chr forming mounds of blooms, reminding one of the old-fashioned Azal grow about 10 to 12 inches high. Our stock is of improved strains, begin blooming late in August and bloom until frost.	ea. Th	e plants
F	er 10	Per 100
CUSHION BRONZE. Beautiful coppery-bronze cushion. Color lightens with age.	\$ 1.90	\$ 16.00
CUSHION LIPSTICK. New 1955. We think that this will be the leading red of the future. As its name implies, the brilliant red colors are real eye-catchers. Mid-season cushion	2.10	18.00
CUSHION ROSE. Flowers open to a deep, orchid pink, then change to a light orchid with a creamy center, finally salmon-pink		16.00
with a soft yellow center. CUSHION ROUGE. A far superior red semi-cushion. Intense red		16.00
flowers show a small bright yellow center when matured CUSHION YELLOW SUPREME. Fine spreading compact mounds of	1.90	16.00
golden yellow pompons. Early and profuse.		16.00

CHRYSANTHEMUMS—Continued

ALL AMERICAN MUM SELECTIONS

A group of better mum hybridizers have organized the A.A.M.S., and like the A.A.R.S. in roses, all new varieties are tested in Official Test Gardens all over the U. S. A. and carefully scored for performance. Only the best receive awards. These are their introductions for 1958.

2 1/4" potted plants for Spring, 1958 only

	Per 25	Per 100	Per 200
	Each	Each	Each
Wholesale prices	. \$.65	\$.50	\$.45
Suggested retail prices	\$1.50 each	3 for \$3.	75

BURNING BRONZE P.A.F. Tangerine, bronze and orange medley, a spirited splash of fall color. Very free vigorous 2 1/2 foot bush loaded with 2 1/2 inch blossoms. Wonderful cutting sprays. A real knockout.

EMPEROR P.A.F. Opens from bright bronze buds with orange tints into the sunniest of yellows, fine, clear and rich. Very double, generous blooms. Vigorous, compact, shapely. Tops indoors or out.

RUBY KING P.A.F. Best dark red cushion of the day. Brilliant, shining red flowers cover a shapely, low growing plant. Ideal for walks and borders. Grows 12 to 15 inches high with 15 to 18 inch spread. Sensational.

SHOWPIECE P.A.F. Rich, sparkling royal rose with silver-mist centers and reverse. Huge flowers are full and shapely. Wonderful sprays and single blooms for cutting. Really superb in every way.

CHRYSANTHEMUM MAXIMUM, Shasta Daisy.	
	Per 100
Alaska. Large white flowers. June to August. 2 ft\$ 1.40	\$ 12.00
Diener's Double White. Recent development of full, shaggy double flowers of glistening white. Hardy, robust grower.	
Early. 2½ to 3 ft1.80	15.00
★Diener's G. Marconi. New giant double, ever flowering 1.80	15.00
COREOPSIS, Tickseed.	
Double Sunburst. Double flowers, golden-yellow. Blooms all	
summer. 20 to 30 in 1.80	15.00
Mayfield Giant. Tall vigorous plants producing large indi-	
vidual flowers with broad petals, forming a perfect corolla,	
color is a beautiful shade of yellow 1.40	12.00
DELPHINIUM ENGLISH HYBRIDS	
Per 10	Per 100
BLACKMORE & LANGDON. 4 to 5 feet. Semi-double and double	
blooms in shades of blue, lavender, and purple\$ 1.80	\$ 15.00
WREXHAM GIANT STRAIN. This English strain is one of the finest developed in the Delphinium family. Enormous flowers on solid erect spikes. Color delicate shades of the blue mauve	
and pink1.80	15.00

-	*****	THETTE	C 1:	- 7
1) 101	PHI	NIUM—	-Continu	ea-

DELPHINIUM—Continued	
DELPHINIUM MISCELLANEOUS VARIETIES	
Per 10	Per 100
BELLADONNA CLIVEDON BEAUTY. Beautiful sky-blue, from carefully selected strain to keep it absolutely true to type.	
Blooms in June and again in September. 4 to 5 feet\$ 1.80	\$ 15.00
BELLAMOSA IMPROVED. A reselected strain of the standard	
deep blue. 1.80	15.00
SAPPHIRE. This fine strain is a hardy improved Formosum type, a shade lighter and brighter than Bellamosum with a golden bee. Possesses immense florets and is an excellent florist	
item 1.80	15.00

DIANTHUS NEW CARNATIONS		
Pe	er 10	Per 100
June Carmine. A beautiful shade of bright carmine pink with the spicy fragrance of the old clove pinks. It has carnation like foliage. The flowers are fully double, on 12 to 15 inch stems.	2.90	\$ 25.00
Pink Princess. Introduced Spring, 1956. Develops into a plant over a foot across. Starts blooming in late April and for many weeks it is absolutely covered with dozens and dozens of the lovely fringed fragrant pink flowers.	2.90	25 .00
Salmon Unique. Lovely large salmon pink flowers all summer. Very spicy fragrance.	2.90	25.00
Spotlight. Really a grand thing. Very hardy, 15 inch plant, literally alive with fully double, fragrant 1½ inch carnations of rich crimson-vermillion. A steady bloomer and clean		
grower.	2.90	25.00
Sweet Memory. Pure white, crimson maroon spots at center. Two-inch blooms fully double, compact and sturdy	2.90	25.00

DIANTHUS GRENADIN CAROPHYLLUS

This is the hardiest of all outdoor carnations. Very fragrant, fully double produ

ucing large flowers on long stem. The finest of all varieties.	
$\operatorname{Per} 10$	Per 100
Golden Sun. Early flowering, very double, large clear yellow	
flowers. \$ 1.80	\$ 15.00
King of Blacks. Deep maroon. Almost black. 1.80	15.00
Rose Queen Triumph. Deep delicate pink. 1.80	15.00
Scarlet. Rich scarlet. Extra large flowering. 1.80	15.00
White. Clear white. Complete double. Extra fragrant 1.80	15.00
DIANTHUS HEDDEWIGI	
(Japanese Pinks)	
Per 10	Per 100
Fireball, very double deep scarlet, splendid\$ 1.80	\$ 15.00
Snowball. Large double pure white. 1.80	15.00
DIANTHUS PLUMARIS HARDY GARDEN PINKS	
Per 10	Per 100
★Scoticus Double. Special strain. Self colors of various tints of pink, rose, salmon and white and the same colors in combi-	

DIANTHUS PLUMARIS HARDY GARDEN PINKS	
Per 10	Per 100
★Scoticus Double. Special strain. Self colors of various tints of pink, rose, salmon and white and the same colors in combination with a bright crimson zone. Stems 12 to 15 inches.	
Blooms 1½ to 2 inches. Free flowering\$ 1.80	\$ 15.00

Semperflorens. (Perpetual Flowering). Separate colors, rose or pink. Blooms all summer. 18 in. 1.40 12.00

DIANTHUS—Continued		
Barbatus, Old Fashioned Sweet Williams. This is the Old Fashioned Sweet William, bearing flowers in great profusion in May and June. Excellent for cutting We offer these in the following varieties.		
Holborn Glory. Striking combination of crimson white eyes.		
18 inches. \$ 1. Nigricans. Very dark crimson flowers bronzy foliage. 1.		.00
Scarlet Beauty. 18 inches 1.		.00
Splendens Pink Beauty. 18 inches.		.00
White Beauty. 18 inches.		2.00
DICENTRA		
EXIMA (Fern Leaved Bleeding Heart.) Rose colored flowers pro-	lo Per	100
duced all summer. 12 inches\$ 2.1	0 \$ 18	3.00
SPECTABILIS (Old Fashioned Bleeding Heart.) Graceful heart shaped flowers, rose pink. May-June. 1 to 2 feet. 3 to 5 eye plants. 4.	50 40	0.00
EUPHORBIA		
★Polychroma. Its unusual combination of flowers and foliage, afterwards its beautifully colored seeds, does not escape anyone's attention. It makes a beautiful formal plant, growing about 1 ft. high, forming a hemispherical clump covered with lemon-yellow, rose shaped, flowers in May and June		5.00 5.00
Goldie's Wood. (Aspidium). Evergreen Variety. 2 ft.		
Interrupted (Osmunda Claytoniana). Found in rather dry, shaded places. Does well under cultivation and in boxes. 3 ft.		
Maiden Hair (Spleenwort Asplenium Tricomanis). Most attractive of our Native Ferns. Black stems with delicate green fronds. Likes moist spots. 2 ft.		
Ostrich Plume (Onoclea Struthiopteris). Very graceful with finely cut pinnules. 2 to 3 ft.		
GAILLARDIA, Blanket Flower (RG)		
Burgundy. Shining deep wine red showing practically no yellow.	.80 15	5.00
Dazzler. Large golden yellow and maroon flowers on strong wiry stems, 14 to 18 inches in length 1.	.80 15	5.00
Grandiflora Yellow Queen. Yellow 2 ft1		5.00
GYPSOPHILA, Baby's Breath.		
★Bristol Fairy. Wonderful, new double white flowers, in which the individual blossom is much larger. Highly prized for cut-	.00 35	5.00
Paniculata Compacta. Pinkish white. July 2 ft 1.	.20 10	0.00
GYPSOPHILA *Perfecta. Much improved form of Gypsophila Bristol Fairy. This new introduction is a stronger grower and the flowers are very double and at least twice the size of Per 10 Strong field grown grafts	Per 100 \$ 55.00	

GYPSOPHILA—Continued	
Per 10	Per 100
★Rosy Veil. Produces quantities of blossoms of soft delightful	
pink. Spreading plant about 1½ ft. in height, flowering very	
freely in July and more or less throughout the summer. Ex-	
cellent for cutting\$ 2.90	\$ 25.00
Snow White Double. Pure white double strain, 2 ft 1.80	15.00

HEMEROCALLIS

P	er 10	Per 100
Flaming Sword. Deep fiery-red, with an indescribable sheen. Very free		
flowering, and because it is low growing it looks like a small		
shrub when in full bloom\$	3.50	\$ 30.00
Ile de France. Fully ruffled, rosy wine petals with a deep purple eye zone and yellow mid-rib. The throat is deep green and the sepals yellow, heavily overcast old-rose. This Daylily has puzzled us all because it is a color break we have never found before. The flowers are 5 inches across. 2½ ft. June-		
July	3.50	30.00
Black Emperor. Blooms 5 inches across of a real dark red with a velvety texture that defies description. The throat is deep yellow. A most profuse bloomer. 4 ft. May-June.	4.50	40.00
yellow. It most protuse bloomer. I in May but and in the state of the	2.00	20.00
The Battle Cry. Deep red-purple with a rosy sheen, a color really hard to describe. The 4-inch bloom is most profuse, opens		
full, and is one of the best in its color class. 21/2 ft. June	4.00	35.00

OLD FASHIONED KITCHEN HERBS	
Chives. Wild Onion. Finely chopped leaves give a delicious	
Per 10	Per 100
flavor to salads\$ 1.40	\$ 12.00
Horseradish. A condiment used in seasoning meats.	
3 inch cuttings	3.50
Crowns	6.50
Sage. Old Fashioned. Used for seasoning sausages and dressing. 1.40	12.00

needs winter protection	BLUE HYDRANGEA as July and August. Only on. In order to get the blu	e color, one	
aluminum sulphate.	il about one tablespoon p	Per 10 Pe	
Blue Prince Domotoi (15¢ highe		ch Blue rude Glahn	50.00

IRIS

IRIS VESPER

THIS VESTELL	10	Day 100
Dichotomah (August or Vesper Iris.) Fragrant flowers on tall branching sprays. From July to September. Cream to violet-	er 10	Per 100
purple markings of various colors\$	1.40	\$ 12.00
LATHYRUS LATIFOLIUS, Perennial or Everlasting Pea.		
This lovely trailing plant blooms all summer. In separate colors. Crimson King. Rose Queen. White Queen.	1.40	12.00
LINUM, Hardy Flax.		
Perenne Alba. White variety.	1.40	12.00
Perenne Blue. An attractive, bushy plant with pretty pale blue flowers during June and July.	1.40	12.00
LYTHRUM		
★Dropmore Purple. Blooms continuously from June to September. The very showy, fuchsia-purple spikes have no trace of magenta. Grows to a height of 3 to 4 feet.	2.10	18.00
Morden Gleam. This is the nearest red of all Lythrums, a bright gleaming carmine. Blooms continuously for weeks. July to		
September. Grows 3½ to 4 feet tall. The green foliage turns reddish-purple in the fall. Extremely hardy, easy to grow		
everywhere.	2.90	25.00
★Morden Pink. Unending summer spires of bright rose pink		
garnish any border, plant lives indefinitely. Fully weather-proof.	2.40	20.00
★Morden Rose. Height 3½-4 feet. Plant shapely and neat. Foliage abundant, dark green and glossy. Flowers are rich rose-red and sunworthy, being the brightest color yet seen		
in Lythrum plants at the Morden Experimental Station ★Prolific. An established plant will produce 20 or more upright flower spikes about 30 inches tall. The flowers are best described as Persian-rose, clearer in color than the other varieties. They are excellent for cutting. The plant thrives well	2.90	25.00
in wet soil.	2.10	18.00
LYTHRUM—Continued		
Robert. Best dwarf, only 18-24 inches tall, bearing deep rosy pink spikes.	2.40	20.00
★The Beacon. A very showy variety, has neat long-lasting spikes of large clear, deep-carmine flowers, followed with side spikes almost to the ground. Interesting foliage, blooms from July		
till frost. 2 feet.	2.10	18.00
PACHYSANDRA TERMINALIS		
Ground covering plant, averaging 6-8 inches in height and branching freely into a dense mat. Practically evergreen. Splendid for steep slopes in the shade and for dense shade under any kind of tree. Well established 2 year, 3 inch pot		
plants.	2.40	20.00
PENTSTEMON, Beard Tongue, Hardy.		
★Pink Beauty. Color is a lovely clean shell-pink. A charming cut flower; one of the outstanding new and good plants. Flower spikes 30 in.	2.10	18.00
Rose Elf. An outstanding new hardy Pentstemon of the Barbatus type, produces masses of blooms on 2 or 3 feet stems.	0.40	10.00
The color is a lovely coral pink. Blooms in June and July.	2.10	18.00

PHLOX

PHLOX PANICULATA

For a good many years we have made a specialty of growing Phlox. These Phlox that we are offering are strong one year field grown plants. Shipment can be made any time after the 15th of October.

be made any time after the 15th of October.	~	
	er 10	Per 100
Adonis. Bright fuchsia-red; tall. Very attractive and satisfactory. \$	1.80	\$ 15.00
Apple Blossom. One of the loveliest of all the pastel shades. Soft apple-blossom pink, 2-2½ inch florets. 2½-3 feet tall.	1.80	15.00
Brigadier. Brilliant orange red.	2.10	18.00
Caroline Vandenberg. Large clear lavender blue clusters with big florets.	2.10	18.00
Charles Curtis True. Flashing trusses of deep, clear, red. One of the best red, we believe.	2.10	18.00
Chieftain. A very deep crimson variety of medium height. A vigorous grower. This is the deepest known red Phlox.	2.10	18.00
Cinderella. Rose-pink with very small darker eye, practically a self colored pink, compact grower.	2.10	18.00
E. J. Farrington. Salmon-pink with deep rosy-red blush. Excellent for cutting. 24 inches.	1.80	15.00
Elizabeth Arden. A fine phlox, particularly desirable because of its free flowering qualities. Heavy bloom trusses are soft pink with a pale pink ring around the red eye. Grows about 24 to 30 inches high.	2.10	18.00
Esquire. Branchy panicles of large flowers; deep rose-pink flushed crimson at floret centers. Plant strong growing medium to tall with rich green foliage. Very beautiful new variety	2.10	18.00
Eva Forester. (Also Known as Salmon Beauty). Giant bright salmon rose flowers with light centers. 10 inches tall	1.80	15.00
Flash. New large, rosy-red, one of the best.	2.10	18.00
Hauptman Koehl. Dark blood-red. Very large.	2.10	18.00
Lynette. The flowers are produced on tall stem in well formed panicles. The color is glowing salmon-pink with outstanding effectiveness. An early and continuous bloomer.	2.10	18.00
Mary Louise. Pure snow white heads; individual florets are 2 inches. Very fragrant, prolific bloomer.	1.80	15.00
Pink Charm. Bright clear pink with a scarlet sheen, many flowering branches. Medium height.	1.80	15.00
Pinkette. The large florets are soft, delicate pink. This unusual coloring is heightened by the fact that the little narrow tubes which fasten the florets to the stem are clear, deep pink	2.10	18.00
Prime Minister. Extra large florets of clean white with violet eye the best of the bi-colored whites.	1.80	15.00
Ruby Lee. Extra large plum-red flowers. Medium height	2.10	18.00
Salmon Glow. Lively flame-pink with salmon shades, softened with lilac and white at the center, the effect being rich salmon	1.80	15.00
Tenor. A bright red only 2 feet high, blooms very early.	2.10	18.00
World Peace. Pure white. Strong, vigorous grower. Free blooming. Early.	2.40	20.00

PHLOX SUBULATA, Moss or Mountain Pinks

An early spring flowering type with pretty mosslike, evergreen foliage, which during the flowering season, in April and May, is hidden under the masses of bloom. An excellent plant for the rockery, the border, are invaluable for carpeting the ground.

ground.		
Atropurpurea. The same habit of growth as the well known Phlox Subulata Rosea. The flowers are deep carmine-red	Per 10	Per 100
making a most brilliant display.	5 1.80	\$ 15.00
★Blue Emerald Cushion. New blue, with mats of lovely emerald-green foliage. Rosea. Rose-pink. Fine for covering banks, thrives in hot dry	2.10	18.00
situations, and blooms profusely.	1.80	15.00
Vivid. Bright pink with darker eye. Very lovely	2.10	18.00
White Cushion. A vigorous grower. Pure white	1.80	15.00
PLATYCODON, Balloon Flower (RG) Grandiflora Rosea. Lovely new tall growing variety with pure rose-pink flowers.	1.80	15.00
Mariesi Blue. A beautiful dwarf species, with broad, thick foliage and large, deep violet-blue flowers on 12-inch stems in great profusion throughout the entire summer. Plant in front of the border or in the rock garden.	1.80	15.00
Mariesi White. White flowered form of the above.	1.80	15.00
	1.00	19.00
Larpentae. One of the most desirable border and rock plants. It is a dwarf spreading habit, growing 6 to 8 inches high, covered with deep blue flowers during late summer and fall	2.10	18.00
PYRETHRUM, Painted Daisy (RG)		
Robinson's Dark Crimson. Single, large, disk-like flowers of rich crimson-red. Grows well and flowers freely. A favorite with florists for cutting.	1.80	15.00
Robinson Rose. Single, large, disk-like flowers of bright pink.	1.80	15.00
SEDUM, Stone Crop or Live Forever (RG) America's Greatest Rock Plant. Thick glaucous leaves, very hardy, drought resisting. Very adaptable, dwarf varieties indispensable in rock gardens, the medium and taller varieties good in perennial borders.		
Album. Dwarf and spreading, thick waxy round foliage. White flowers. July. 6 inches.	1.80	15.00
Kamtschaticum. Orange-yellow flowers with prostrate green	4 00	45.00
Spurium Dragon's Blood. A real gem for the rock garden, dry walls and flagging. Reddish-bronze dense foliage only 2" high in solid clumps. The dark carmine red flowers set just above	1.80	15.00
the foliage from late June until October.	1.80	15.00
Spurium Roseum. Purplish-red. July and August. 6 inches.	1.80	15.00
STOKESIA, Cornflower Aster.		
Blue Danube. New, a very free blooming variety with large lavender blue flowers during early summer months. Compact, bushy growth with many blooms. 18 inches high	2.50	22.00
★Blue Moon. Large and free flowering. Perfectly hardy. Vivid, blue disk-like flowers. Blooms throughout summer and autumn. Flowers five or six inches in diameter. 12 to 18 in.	0.40	10.00
tall.	2.10	18.00
TEUCRIUM Chamaedrys. Newly popular perennial hedge. Shiny, glossy, evergreen leaves resembling a dwarf Boxwood. Used as an edging for beds or in your formal garden. Can be		
clipped to suit and height up to 12 inches.	2.10	18.00

${f Pe}$	r 10	Per 100
TRITOMA, Kniphofia, Red. Hot Poker (RG) This perennial needs winter protection in Northern latitudes. Blooms from July to October. Color ranges from Orange to deep coral. This is an outstanding perennial.		
★Gold Mine. Soft amber tinted gold is the color of this fine hybrid. The flower spikes are 30 in., 10 or more on one plant. Blooms from July to Sept. Its stateliness and coppery color effect makes it outstanding in the garden\$	2.40	\$ 20.00
Pfitzeriana. This is the geunine Red Hot Poker. Rich orange- scarlet blooms on stems 3 feet high. Must be grown from di- visions. August to October.	1.80	15.00
★Primrose Beauty. The spotless primrose-yellow spikes are unique for their grace as well as their delightful color. The spikes are 30 inches tall, lending an unusual charm to the border. June-July.	2.40	20.00
*VERBASCUM, Cotswold Queen. An outstanding and beautiful		
plant for the border, blooming from July until the end of September. It numerous flower spikes rise to a height of 4 feet and are covered with soft amber colored flowers with		
sparkling purple centers.	2.10	18.00
★Pink Domino The upright rugged and picturesque branching flower spikes reach a height of 3 feet or more. They are in bloom from		
June until September. The color is a soft rose-pink with deli- cate buff undertone.	2.10	18.00
	2.10	18.00
VERONICA, Speedwell (RG) ★Crater Lake Blue. Long airy spikes like the blue spires of fairy-land. A sure touch of cool blue for the border. Plants grow		
20 inches tall, do well in either full sun or partial shade Icicle New. A beautiful new pure white form of the Subsessilis	2.10	18.00
type, blooms nearly all summer, healthy strong grower of neat growth and stiff 18-24 inch spikes on compact plant	3.00	25.00
VINCA MINOR		
Bowles Variety. An excellent ground-cover plant with dark green glossy leaves and blue flowers.	2.40	20.00
Rubra Fl. Pl. A very strong growing type, carrying a heavy setting of foliage. The double and semi-double flowers are	0 50	22.22
	2.50	22.00
VIOLA, ODORATA, Sweet Violet (RG) Fry's Fragrant. An old English strain of perpetual flowering		
violets. Blooms early in the spring and again in the fall. Flowers extra large, deep purple and very fragrant, excellent		
for forcing.	1.40	12.00
★Royal Robe. This glorious variety is a lustrous shade of deepest violet-blue. The blossoms are delicately fragrant and open out flat like a pansy or Viola. A few plants of this violet in		
the garden will serve to furnish quantities of bloom either during early winter or early spring.	1.80	15.00
YUCCA FILAMENTOSA		
Creamy yellow. 6 foot. This plant with its broad, sword-like evergreen foliage is indispensable in landscape work. It can be used either for lawn or rockery work and stands out among all other plants. June-July.		
1 year seedlings.	1.40	12.00
2 year transplants, heavy	2.90	25.00

SPRING BULBS

CANNAS

Per 10 Per 100

Our Cannas are all strong 3 to 5 eye divisions, properly matured and cured so as to give you the best possible results...\$ 8.00 \$ 75.00

PINK FLOWERS WITH GREEN FOLIAGE

- ★City of Portland. Large blooms in good sized clusters, medium rose-pink, strong stems well above the green foliage. One of the best pinks. In recent years some growers seem to be confused and are shipping Hungaria for City of Portland.
 - **Hungaria.** One of the finest pinks, green foliage. 4 ft. tall. Large heads of peach pink. Our choice of pink cannas.

Louise. Tall deep pink flower. Large green foliage.

RED FLOWERS WITH GREEN FOLIAGE.

- Firebird. 4 ft. Green foliage. A deep red bloomer. So firm are glistening petals that they do not wilt in the brightest sun.
- The President. 4 ft. tall. Glowing scarlet, blue-green foliage. Extra large trusses of brilliant color. The finest Red Canna of today. The foliage is entirely free from disease.

YELLOW FLOWERS WITH GREEN FOLIAGE

- Florence Vaughn. Medium. Flowers yellow with red spots on petals, and red throat. Green foliage.
- Richard Wallace. Fine yellow variety. Large canary yellow flowers 4 to 5 inches in diameter. Green foliage. Medium height, 3 to 4 feet.
- Yellow King Humbert. 5 ft. tall. Deep rich yellow, heavily spotted and flecked with deep red. Green foliage.

BRONZE FOLIAGE VARIETIES

- Red King Humbert. 5 ft. tall. The grandest Canna ever offered, a king in reality. The heart-shaped leaves are purple-madder over-bronze. The plants are crowned with immense heads of orchid-like velvety orange-scarlet, rose-tinted and blossoms incomparably beautiful.
- Wyoming. 5 ft. Purple foliage. True-orchid flowering variety with magnificent orange colored flowers.
 - ★Variety Prices \$9.00 per 100; \$85.00 per 1000.

NEWER IMPROVED VARIETIES

Per 100 Per 1000

Brilliant. Rich, scarlet red. \$18.00 \$.....

Mohawk. Rich crimson, bronze crimson foliage. 18.00

SPRING BULBS

LILIES

Our production of Hardy Lilies has been increased considerably in the last few years. Most of our Lilies are grown here at Shenandoah. Sizes specified indicate circumference of bulb. All of our bulbs are flowering size.

circumference of bulb. All	of our bulbs are	flowering si			70 400
AURATUM. The Gold Bar flowers and fragra established, stems : pear in late Augus of gold from petal	nce, there is no from 4 to 6 feet st and September	equal. When with 5 to 1 . Wax-like	n, number of n this lily is 5 flowers ap- with a band	Per 10	Per 100
			_	2.40	\$ 20.00
flowers. Splendid for in June. Plant 4 to	or bedding. Height 5 inches deep.	12 to 15 in	iches. Blooms		
				2.10	18.00
ESTATE. Large, fragrant Medium height. 6 to 7 inches	pure white flowe			3.00	25.00
HENRYII. (The Golden Spinches tall. Blooms deep.	peciosum). Flower	s Golden Y	ellow, 5 to 6		
6 to 8 inches				2.40	20.00
REGALE. Our Regale Lili selection, extra larg yellow throat. Very 5 inches.	e white flowers su fragrant blooms	ffused pink in July. Pl	with creamy anting depth		
				1.10	9.00
	71. 14			1.50	12.00
of pink to carmine Plant 6 to 8 inches 6 to 8 inches	Blooms in Sept. deep.	Grows 3 to	and shading of feet tall.	9.00	95.00
TENUIFOLIUM. (Coral L		v. Dod blo	agence Come	2.90	25.00
times called the ga Blooms in June. Pl	yest of red Lilies. ant 4 to 5 inches	Height 12 deep.	to 24 inches.		
No. 1 flowering	g size			1.00	8.00
No. 2 Howering	g size			.70	6.00
	MISCELLANEOU	IS BULBS			
TUBEROSES (RG), Mexi- Single flowering va	riety, very fragra	nt. Blooms	ll Tuberoses. July-August.	er 10	Per 100
No. 1 size	500 NO. COT AND		\$.80	\$ 7.50
	BOXING CHA	ARGES			
30x30x14\$8.50	24x24x14	\$7.50	20x20x8		\$4.50
30x30x12 8.00		7.00			3.75
30x30x10 7.00		6.00			3.50
30x30x8	24x24x8				3.25
30x30x7 5.25 30x30x6 5.00		4.75 4.50	20x20x4		3.00
30x30x5 4.50	24x24x6		16x16x12		4.50
30x30x4 3.50	ELABIAI				1.00
	20x30x10		16x16x8		4.00
24x30x12 7.00		5.50			3.50
24x30x10 6.50	20x20x10	5.00	16x16x5		3.00
	CORRUGATED	BOXES			
	\$1.25		36x16x20		
No. 11 — 32x15x15		No. 42 —	78x20x20		2.75

Certified Quality BULBS IN DECORATIVE BOXES

Size of Glad Box-10" x 3" x 2"

Size of other Boxes—9" x 41/2" x 21/2"

Picture and Label in 6 lovely colors on attractive Box in 3 colors.

DAHLIAS

3 Tubers per Box

PRICE - \$65.00 per 100 Boxes

Each Tuber is wrapped in waxed tissue and labeled.

No. 700 AVALON—canary yellow JERSEY BEAUTY—clear pink CRIMSON KING—rich red

No. 701 JANE COWL—coppery yellow GALLANT FOX—scarlet WHITE KING—white

No. 702 ROSE GLORY—orchid pink SULTAN OF HILLCREST yellow RED BEAUTY—dark red

No. 703 RUBY TAYLOR—carmine red PINK LADY—rich pink GOLDEN GODDESS—yellow

No. 704 FAIRY—vivid pink Pom Pon CATHERINE—yellow Pom Pon BOBBY—rich red Pom Pon

CASE NO. AD—\$32.50 per Case. 50 Boxes Assorted Varieties.

OTHER BULBS

Per 100

Boxes

3 Bulbs per Box

\$45.00 745 Regal Lily

30.00 754 Tuberose

55.00 747 Red Devil Lily

50.00 **751** Henryi Lily

65.00 **749** Rubrum Lily

65.00 **750** Auratum Lily

GLADIOLUS

10 No. 1 Bulbs per Box **PRICE** — \$50.00 per 100 Boxes

No. 715 MIXED COLORS

No. 716 RED DRAGON-dark red

No. 717 RED PHIPPS-bright red

No. 718 GOLDEN CHIMES—yellow

No. 719 WINGS OF SONG-pink

No. 720 MINUET-lavender

No. 721 WHITE GOLD-creamy white

CASE No. AG-\$25.00 per Case.

50 Boxes Assorted Varieties.

CANNAS

3 Roots per Box

PRICE — \$40.00 per 100 Boxes

No. 735 PRESIDENT CANNA-red

No. 736 KING HUMBERT-red

No. 737 CITY OF PORTLAND-pink

No. 738 RICHARD WALLACE—yellow

No. 739 APRICOT QUEEN-apricot

No. 740 MME. CROZY-red & yellow

CASE No. AC-\$20.00 Case.

50 Boxes Assorted Varieties.

HOW TO ORDER

Order each Group in multiples of 50 Boxes—i.e., 50 Boxes of Dahlias, 50 Boxes of Gladiolus, 50 Boxes of Lilies, etc. Individual numbers should be ordered in multiples of 10—i.e., 10 No. 700, or 20 702, etc. For an assortment of the best selling numbers in Dahlias, Cannas, or Glads, order the Assorted Cases offered above. May be shipped Rail or Truck Freight after danger of freezing in transit is past; but, Express shipment is recommended.

INDEX

Name	Page	Name	Page	Name	Page
A Acanthopanax	98	—F—	90	—P— Pachysandra ————	91
Almond Flowering _	28	Ferns		Peach	
Althea	28		25	Peach Pits	
Amelanchier	12-28		25	Pear	
Ampelopsis	47	Forsythia	35	Pear Seedlings	11
Apple	4-5	Fruit Tree Stocks	11-12	Peonies	
Apple Seedlings	11			Perennials	
Apricots	8			Philadelphus	
Aquilegia	82	—G—		Phlox	
AristoAronia	47	9		PhysocarpusPlum	
Ash	19-16	Gaillardia	89	Plum Seedlings	
Asparagus	10	Gooseberries	9	Polygonum	
Asters	83-84	Grape Vines	9	Poplar	
2150015		Gypsophila	89-90	Potentilla	40
				Privet	
—B—				Prunus1	4-15-24-25
—ь—		—н—			
Baby's Breath	89-90			—Q—	
Barberry		Hackberry	13-20	Oning Elemenia	-00
Beauty Bush	37	Hazelnut		Quince Flowering	32
Bignonia		Hedera Helix			
Birch		Hedging		—R—	
Bittersweet		Hemerocallis	90		0.11
Blackberries		Honeylocust	14-21	Raspberries	
Bleeding Heart		Honeysuckle		Red Bud	
Boston Ivy		Honeysuckle Vines _		RhodotyposRhubarb	
Box Elder		Horseradish		Rhus	
Boxing Charges Boysenberries		Hydrangea		Ribes	
Buckthorn		Hypericum	37	Rose Acacia	
Buddleia				" Climbing	
Bulbs				" H. P	
Butterfly Bush		I		" H. T	54-55
				" Misc	
		Ilex		" Polyantha	
—C—		Iris	91	ratemed	
				Tugosa	
Cannas				Russian Olive1	.5-15-26-55
Caragana		—K—			
CaryopterisCatalpa				-S-	
Celastrus			37	Sage	90
Cherries		Koelrueteria		Salix	15-27-42
Chestnut		Kolkwitzia	37	Sedum	93
Chionanthus	31			Shepherdia	
Chives	90			Shrubs	
Chrysanthemum		-L-		Small Fruits	
Clematis				Snowberry	44
Cornus	31-32	Lathryus	91	Spirea	43-44-46
Cotoneaster	10.20.40	Lilacs		SumacSycamore	26
Crab, Flowering	17 10 10	Lilies		Symphoricarpos	
Crataegus		Linden		Syringa (Mock Orange	29-40
Crepe Myrtle		Locust Black		DJIIIgu (Moon Olang	0) 2200 10
Currants		Locust Flowering	42		
Cydonia				—T—	
				Tamarix	44
		M		Thorn	26-27
—D—				Tritoma	
D 11		Magnolia		Trumpet Vine	
Deciduous Trees	16-27	Mahaleb Cherry Seed		Tuberose	96
Deciduous Tree	40 40 44 45	Maple			
Seedlings Delphinium		Mountain Ash Mulberries		_v_	
Deutzia	01-00	Multiflora		TT:1	15 45
Dewberries		muitiona ======	12	Viburnum	
Dianthus	88-89			VincaVines	
Dicentra		1		Viola	
Dogwood		—N—		1010	
		27 11 61		_W_	
		Nanking Cherry			
—E—		Nectarines		Walnut, Black	15-27
		Ninebark	40	Weigela	45-46
Elaeagnus	_13-15-26-33			Willow	15-27-42
Elder	33	W 3		Wisteria	48
Elm Seedlings		-0-			
Elm Trees	19-20	0.1		_Y_	
Euonymus	33-34-47-48	Oak			0.4
Evergreens	49-53	Osage Orange	14	Yucca	94



LILAC, PURPLE



PHILADELPHUS Virginalis (Mock-Orange)

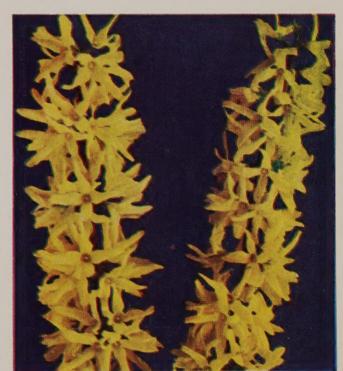


KOLKWITZIA (Beauty Bush)

A Complete Selection of **ORNAMENTALS**

All hardy Northern grown, with extra-strong roots and well-furnished tops. All are liberally graded and carefully packed to insure delivery in prime condition. Superior quality!





LYNWOOD GOLD



WEIGELA, VANICEKI

